

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
 Data File : BN033894.D
 Acq On : 13 Sep 2024 12:19
 Operator : JU/RC
 Sample : P3922-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AR5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN033894.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.111	17	21	29	rVB	47616	64465	1.33%	0.099%
2	3.352	53	62	72	rVB	61191	114392	2.36%	0.175%
3	3.499	83	87	100	rBV	170765	279397	5.76%	0.427%
4	3.805	134	139	145	rVB	47005	71318	1.47%	0.109%
5	5.064	348	353	358	rBV	32088	43751	0.90%	0.067%
6	5.193	368	375	382	rBV	595278	839530	17.31%	1.284%
7	6.016	508	515	522	rBV	215295	308233	6.36%	0.471%
8	6.493	590	596	603	rBV	201126	285701	5.89%	0.437%
9	6.687	619	629	634	rVV	180970	282379	5.82%	0.432%
10	6.840	649	655	662	rBV	634843	966054	19.92%	1.477%
11	7.034	681	688	697	rBV	696400	1074510	22.16%	1.643%
12	7.146	701	707	715	rVB	698663	1055242	21.76%	1.614%
13	7.399	747	750	755	rVB	36985	52697	1.09%	0.081%
14	7.493	758	766	772	rBV	659135	996402	20.55%	1.524%
15	7.605	777	785	794	rVB	271506	417559	8.61%	0.638%
16	7.799	811	818	822	rVV2	28116	50529	1.04%	0.077%
17	7.858	822	828	837	rVB	339865	512818	10.58%	0.784%
18	7.981	843	849	856	rBV	189468	274759	5.67%	0.420%
19	8.134	868	875	879	rBV	185848	296407	6.11%	0.453%
20	8.199	879	886	897	rVB	513149	899213	18.54%	1.375%
21	8.440	920	927	931	rBV	290363	447006	9.22%	0.684%
22	8.487	931	935	942	rVB	269022	397045	8.19%	0.607%
23	8.587	942	952	956	rBV	959703	1466679	30.25%	2.243%
24	8.634	956	960	963	rBV	646642	985313	20.32%	1.507%
25	8.822	985	992	1001	rVB3	70659	123193	2.54%	0.188%
26	8.916	1001	1008	1014	rBV3	130081	251029	5.18%	0.384%
27	8.981	1014	1019	1025	rVB3	17373	40295	0.83%	0.062%
28	9.063	1025	1033	1034	rBV3	33555	52436	1.08%	0.080%
29	9.105	1034	1040	1045	rVV	729076	1098161	22.65%	1.679%
30	9.163	1045	1050	1056	rVV	841803	1256113	25.91%	1.921%
31	9.346	1074	1081	1090	rBV2	663008	1124446	23.19%	1.719%
32	9.463	1096	1101	1105	rBV2	86012	159817	3.30%	0.244%
33	9.516	1105	1110	1114	rVV	234550	387372	7.99%	0.592%
34	9.552	1114	1116	1121	rVB2	39717	49022	1.01%	0.075%
35	9.663	1126	1135	1143	rBV3	1323504	2443042	50.38%	3.736%
36	9.740	1143	1148	1158	rVV2	74049	132334	2.73%	0.202%

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37	9.828	1158	1163	1166	rVV2	34872	57561	1.19%	0.088%
38	9.881	1166	1172	1181	rVB2	1044420	1791886	36.95%	2.740%
39	9.969	1181	1187	1195	rVB	64387	115246	2.38%	0.176%
40	10.252	1225	1235	1239	rVV	885988	1507125	31.08%	2.305%
41	10.304	1239	1244	1252	rVV	1880353	3101717	63.97%	4.743%
42	10.393	1252	1259	1267	rVV	625575	1071730	22.10%	1.639%
43	10.481	1270	1274	1283	rVB	42699	72905	1.50%	0.111%
44	10.740	1314	1318	1325	rVB	27856	47513	0.98%	0.073%
45	10.822	1325	1332	1338	rBV7	26805	65180	1.34%	0.100%
46	11.499	1443	1447	1453	rVB	27081	48298	1.00%	0.074%
47	11.587	1453	1462	1467	rBV6	15435	37309	0.77%	0.057%
48	11.646	1467	1472	1480	rVB2	39261	71912	1.48%	0.110%
49	11.822	1495	1502	1511	rBV3	51652	131821	2.72%	0.202%
50	11.922	1515	1519	1526	rVB	52904	86576	1.79%	0.132%
51	11.993	1526	1531	1536	rBV	96948	150797	3.11%	0.231%
52	12.151	1551	1558	1564	rBV2	270276	454388	9.37%	0.695%
53	12.251	1569	1575	1583	rVB2	87876	172947	3.57%	0.264%
54	12.469	1606	1612	1619	rBV3	53303	100264	2.07%	0.153%
55	12.575	1625	1630	1638	rBV	123027	216066	4.46%	0.330%
56	12.646	1638	1642	1648	rVB6	21469	42782	0.88%	0.065%
57	12.704	1648	1652	1657	rVB	38997	58229	1.20%	0.089%
58	12.928	1685	1690	1697	rBV	61376	95402	1.97%	0.146%
59	13.093	1714	1718	1723	rVB2	54649	75651	1.56%	0.116%
60	13.151	1723	1728	1733	rBV	93737	143853	2.97%	0.220%
61	13.263	1742	1747	1750	rBV2	67994	107021	2.21%	0.164%
62	13.298	1750	1753	1758	rVB	83794	122236	2.52%	0.187%
63	13.375	1758	1766	1770	rBV	400395	651913	13.44%	0.997%
64	13.416	1770	1773	1775	rVV	64614	100830	2.08%	0.154%
65	13.445	1775	1778	1784	rVB2	110466	164414	3.39%	0.251%
66	13.557	1791	1797	1805	rBV	1679506	2263632	46.68%	3.461%
67	13.640	1806	1811	1815	rBV	48158	74178	1.53%	0.113%
68	13.740	1822	1828	1830	rBV	46094	75077	1.55%	0.115%
69	13.787	1830	1836	1838	rVV	514272	800295	16.50%	1.224%
70	13.822	1838	1842	1849	rVB	1834945	2768448	57.09%	4.233%
71	13.910	1854	1857	1862	rVV5	25428	44188	0.91%	0.068%
72	13.969	1862	1867	1877	rVB2	215437	401169	8.27%	0.613%
73	14.134	1887	1895	1902	rBV	1243404	1854198	38.24%	2.835%
74	14.251	1908	1915	1917	rBV3	48451	92291	1.90%	0.141%
75	14.322	1921	1927	1930	rVV	280146	513548	10.59%	0.785%
76	14.357	1930	1933	1942	rVB2	211168	376970	7.77%	0.576%

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 Title : SVOA CALIBRATION

77	14.487	1949	1955	1962	rBV7	41110	109144	2.25%	0.167%
78	14.551	1962	1966	1969	rBV	49176	68305	1.41%	0.104%
79	14.640	1974	1981	1996	rVB	202155	427701	8.82%	0.654%
80	14.845	2012	2016	2020	rVB	52725	67531	1.39%	0.103%
81	14.975	2034	2038	2042	rBV5	31705	43810	0.90%	0.067%
82	15.022	2042	2046	2057	rVB5	42119	100065	2.06%	0.153%
83	15.140	2059	2066	2072	rBV	2344219	3253783	67.10%	4.975%
84	15.263	2081	2087	2094	rBV	852461	1161849	23.96%	1.777%
85	15.469	2119	2122	2126	rBV	23891	35147	0.72%	0.054%
86	15.539	2131	2134	2139	rVB2	46612	62387	1.29%	0.095%
87	15.710	2158	2163	2176	rVB	213480	336030	6.93%	0.514%
88	16.486	2291	2295	2298	rBV3	20687	33699	0.69%	0.052%
89	16.886	2357	2363	2370	rBV	1448943	2056086	42.40%	3.144%
90	16.986	2374	2380	2390	rBV	2631281	3632661	74.92%	5.555%
91	17.698	2497	2501	2507	rBV	30649	54429	1.12%	0.083%
92	17.816	2517	2521	2530	rBV	108430	170062	3.51%	0.260%
93	18.857	2694	2698	2704	rVB3	39670	61889	1.28%	0.095%
94	18.928	2707	2710	2714	rVB	42324	53029	1.09%	0.081%
95	19.116	2738	2742	2752	rBV	68800	113510	2.34%	0.174%
96	19.298	2767	2773	2780	rVB	3237090	4249746	87.64%	6.498%
97	19.363	2782	2784	2793	rVB	32252	45545	0.94%	0.070%
98	21.127	3079	3084	3090	rBV	1759744	2368647	48.85%	3.622%
99	23.716	3516	3524	3538	rVB	2187382	4848872	100.00%	7.414%
100	23.904	3548	3556	3565	rBV	1143814	2619022	54.01%	4.005%

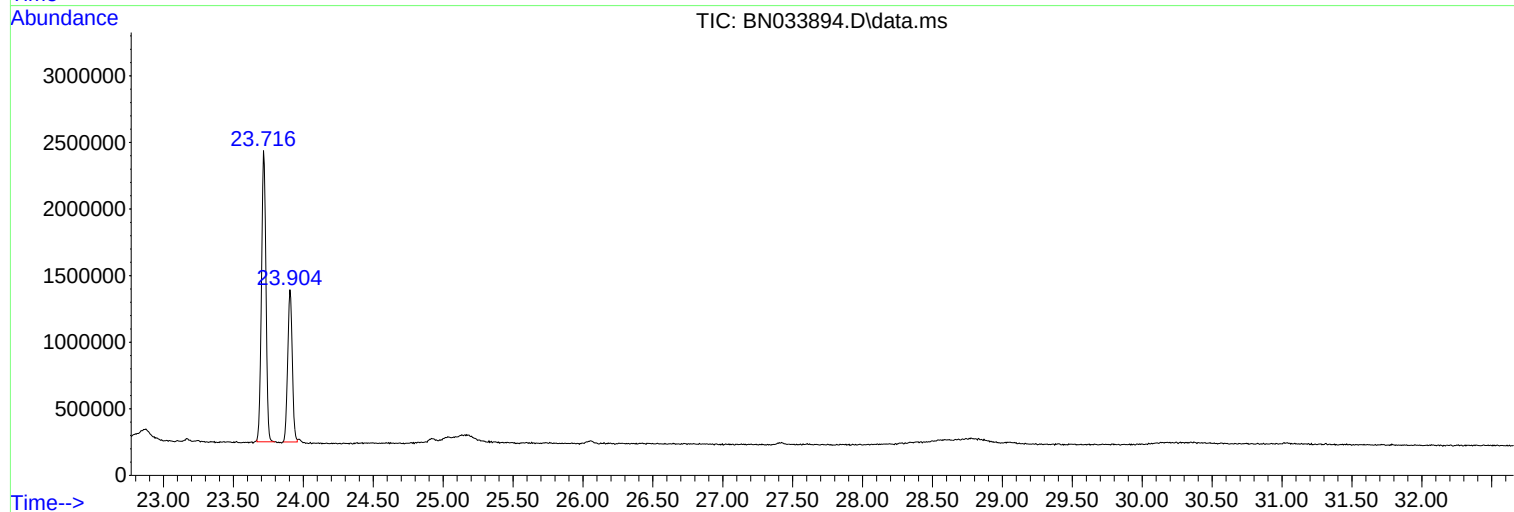
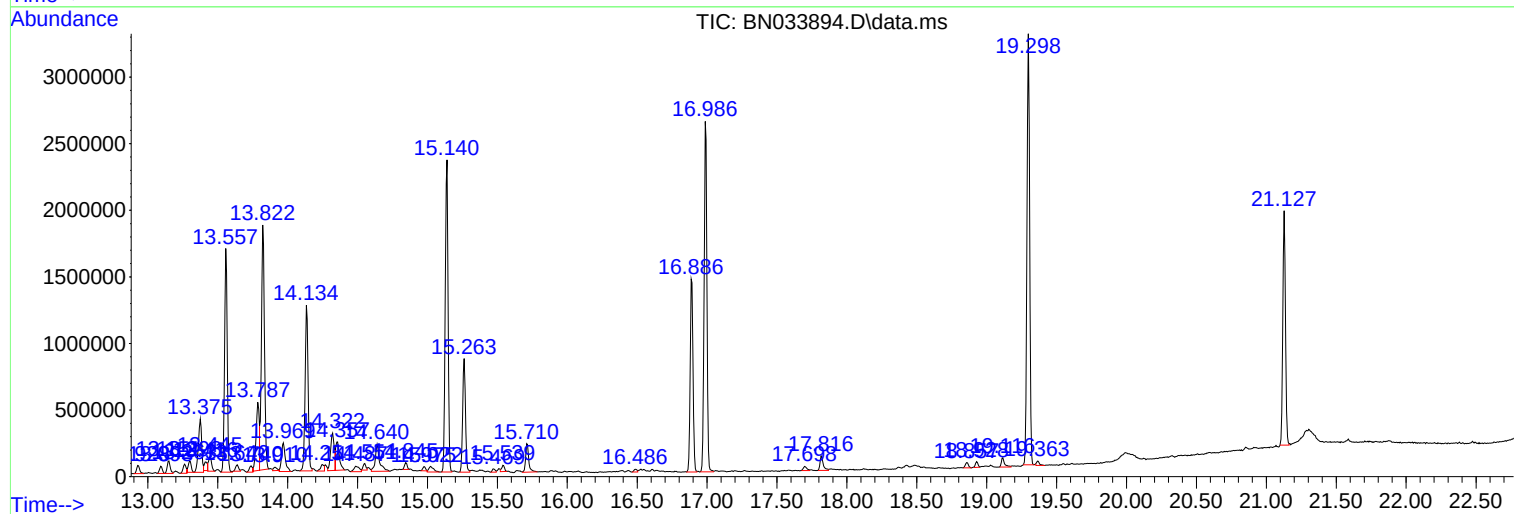
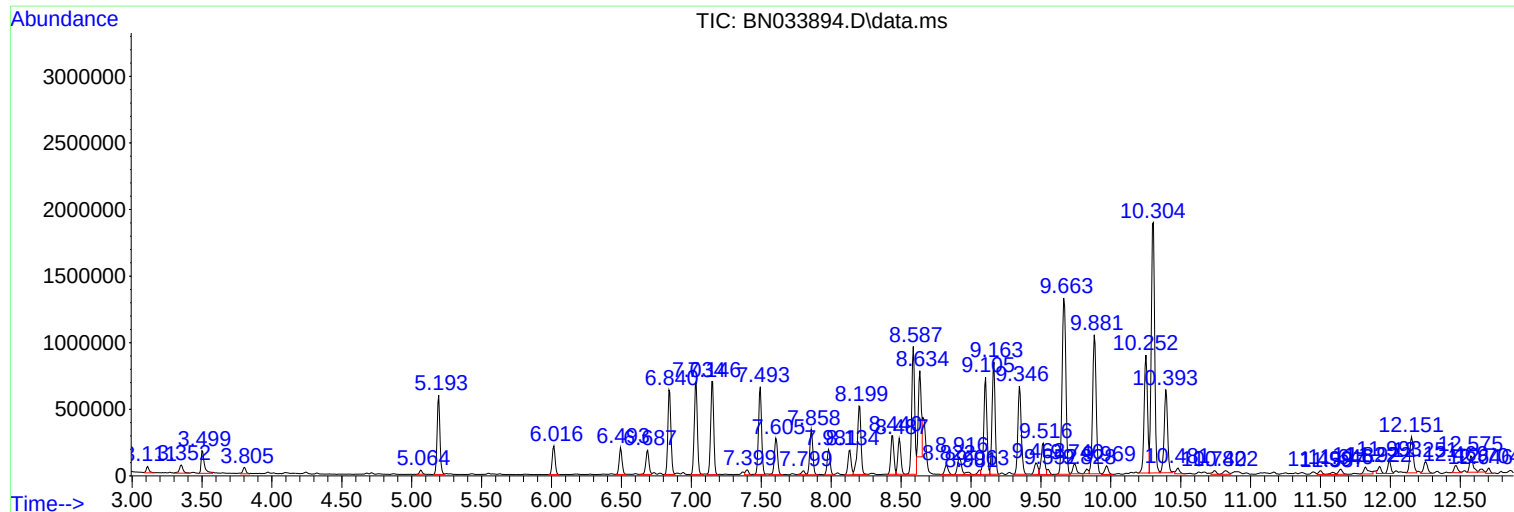
Sum of corrected areas: 65399174

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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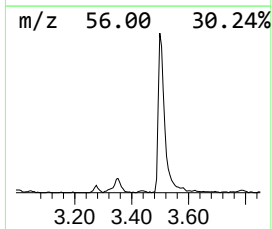
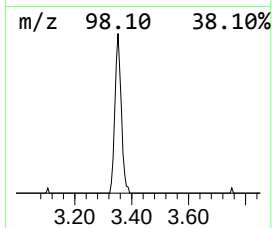
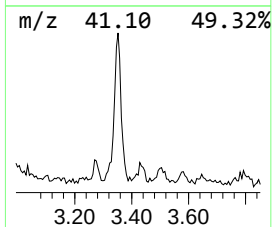
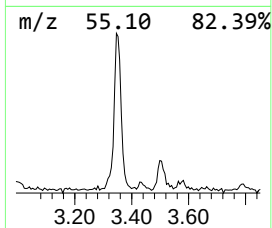
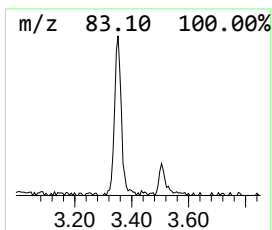
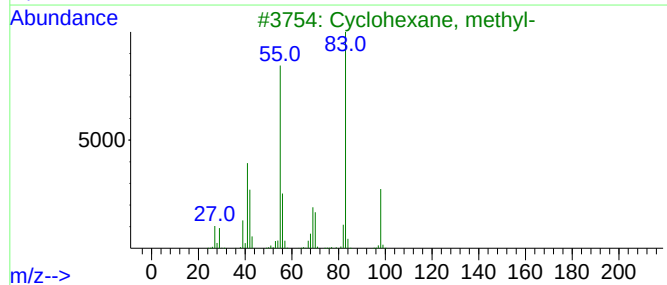
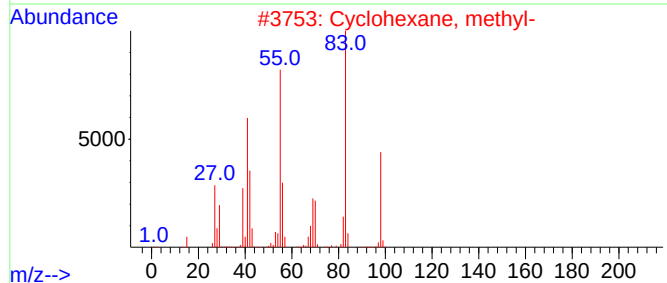
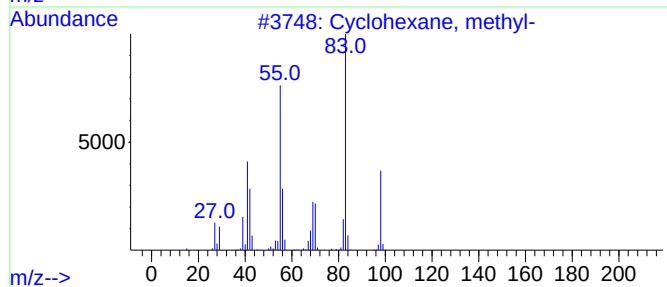
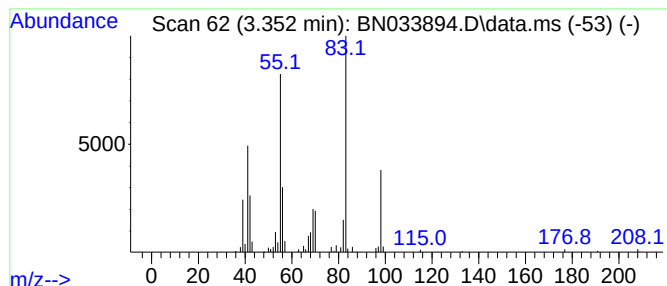
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic3.352 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.352	2.30 ng/ul	114392	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, methyl-	98	C7H14	000108-87-2	94
2			Cyclohexane, methyl-	98	C7H14	000108-87-2	94
3			Cyclohexane, methyl-	98	C7H14	000108-87-2	94
4			Cyclohexane, methyl-	98	C7H14	000108-87-2	94
5			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	58



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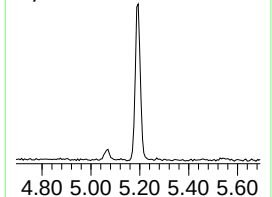
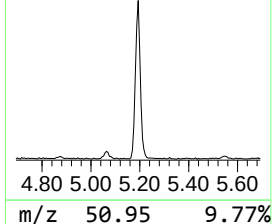
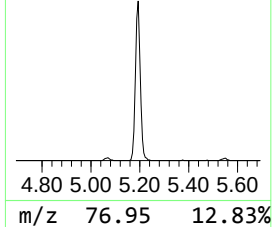
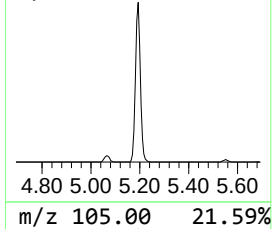
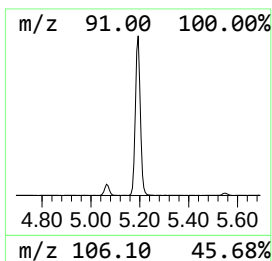
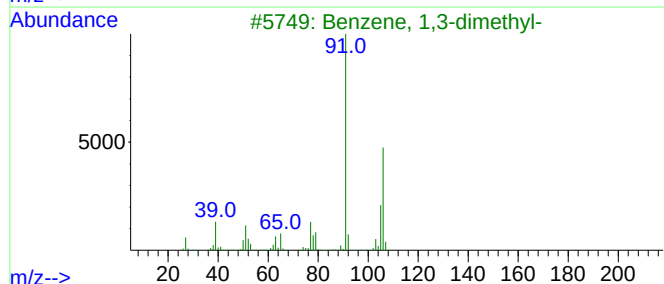
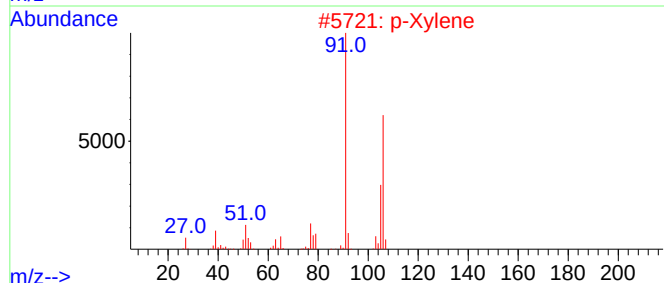
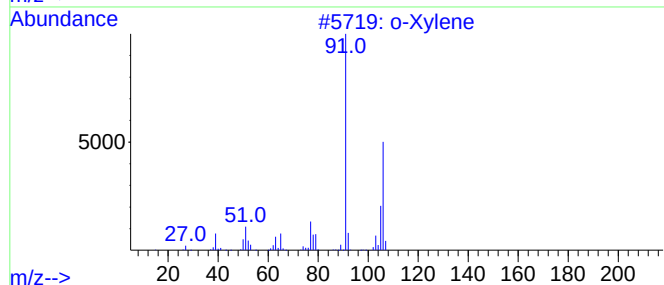
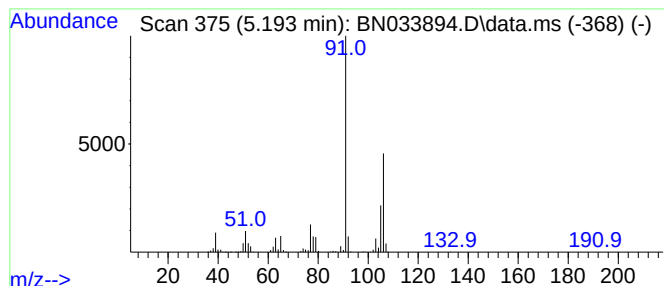
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 o-Xylene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.193	16.85 ng/ul	839530	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Xylene	106	C8H10	000095-47-6	97
2			p-Xylene	106	C8H10	000106-42-3	97
3			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
4			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
5			p-Xylene	106	C8H10	000106-42-3	97



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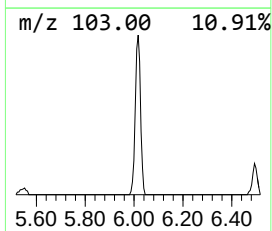
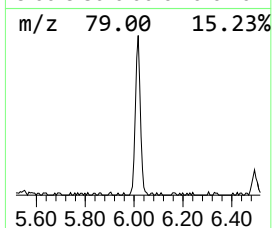
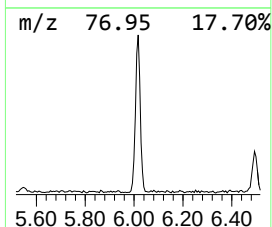
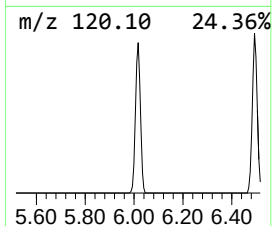
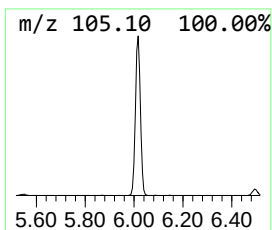
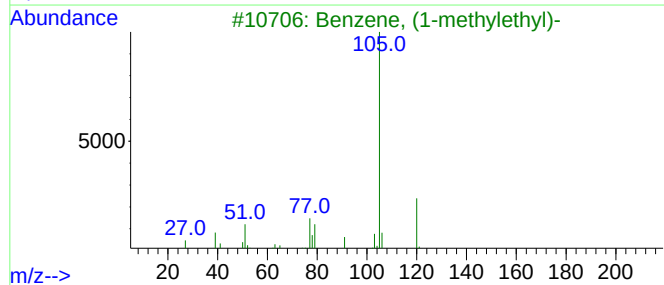
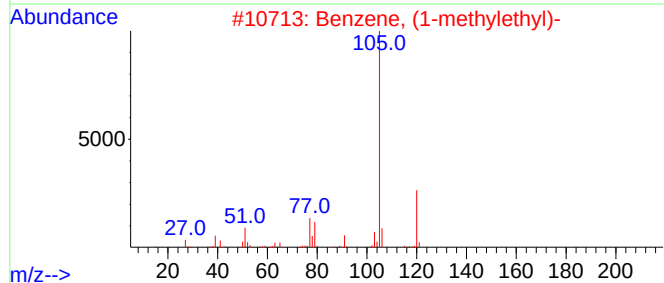
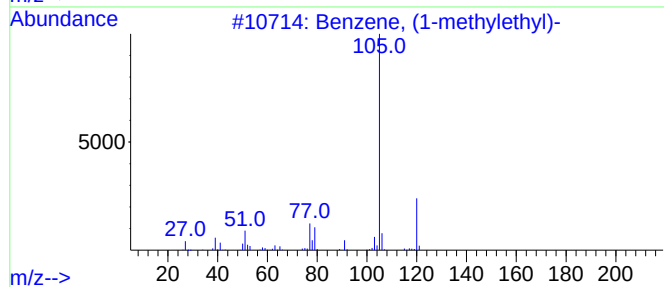
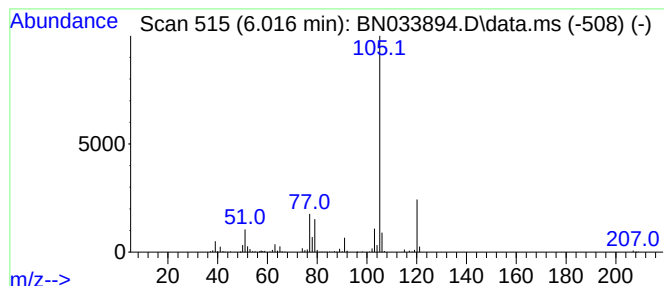
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, (1-methylethyl)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.016	6.19 ng/ul	308233	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94
2			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94
3			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94
4			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	91
5			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	91



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Sample : P3922-17
Misc :
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Instrument :
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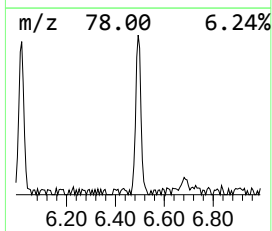
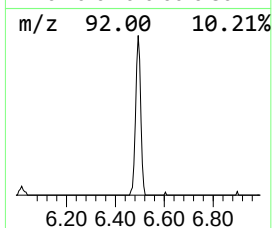
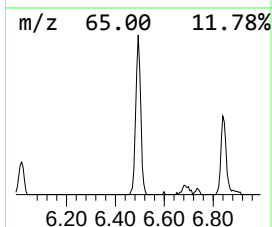
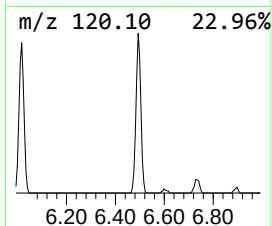
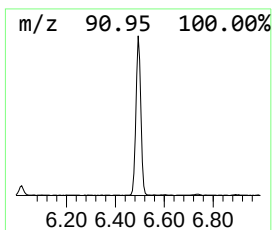
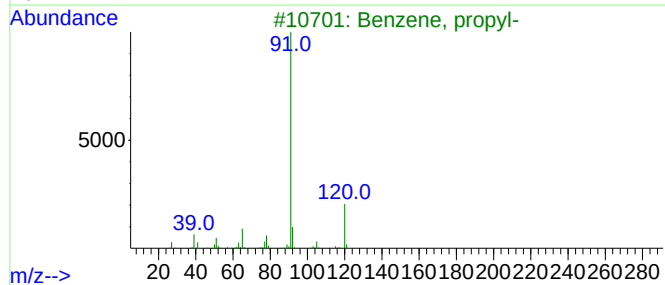
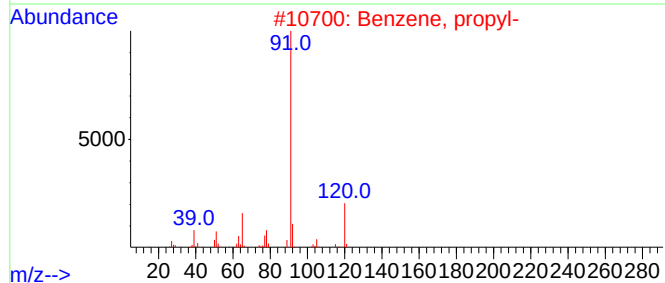
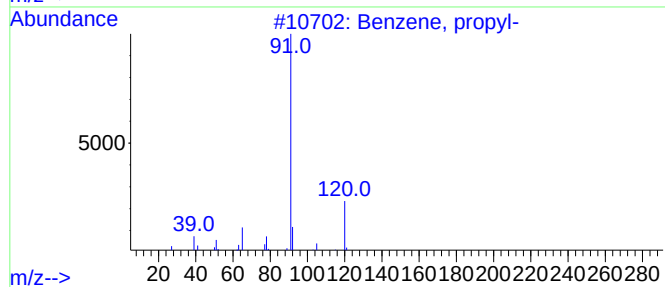
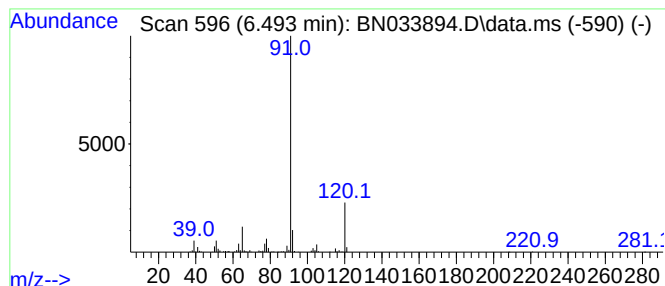
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, propyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.493	5.73 ng/ul	285701	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	94
2			Benzene, propyl-	120	C9H12	000103-65-1	91
3			Benzene, propyl-	120	C9H12	000103-65-1	90
4			Benzene, propyl-	120	C9H12	000103-65-1	87
5			Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	72



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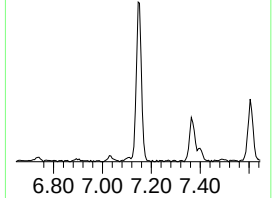
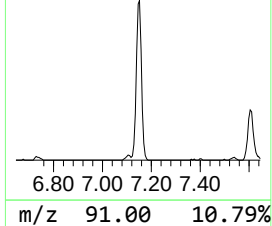
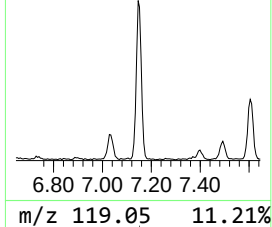
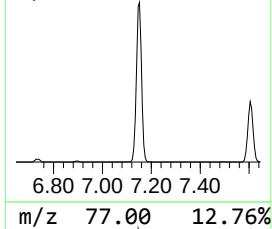
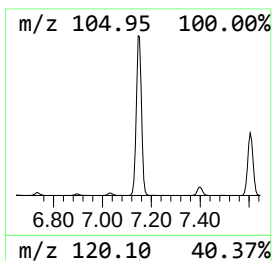
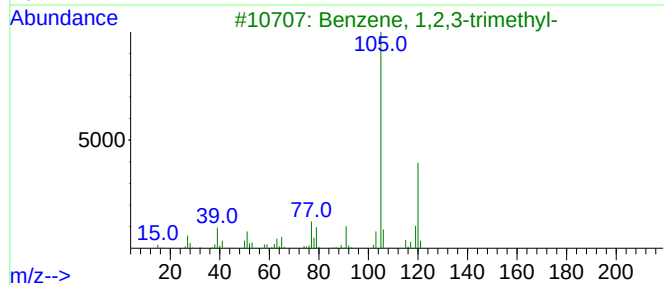
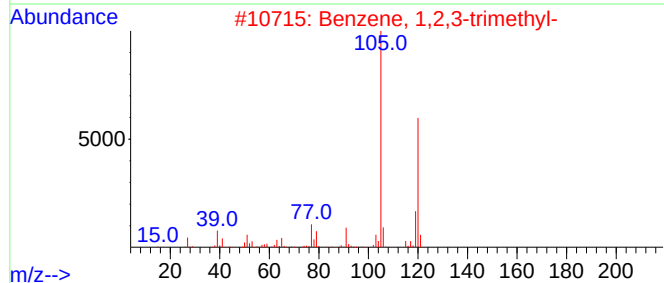
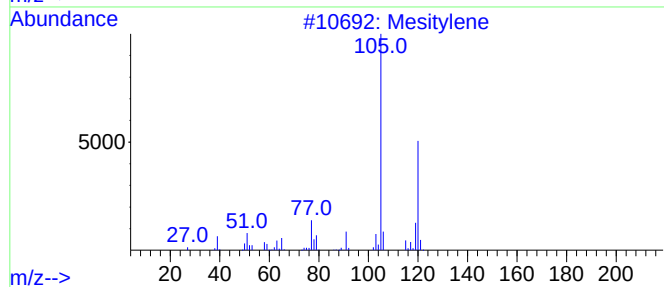
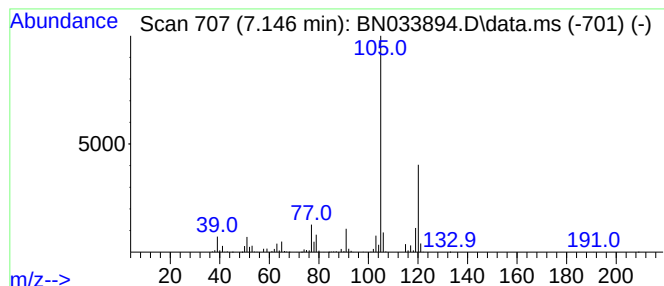
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Mesitylene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.146	21.18 ng/ul	1055240	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5			Mesitylene	120	C9H12	000108-67-8	93



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Misc :
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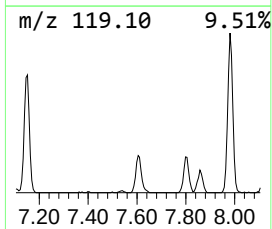
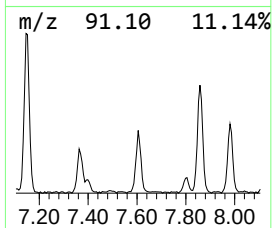
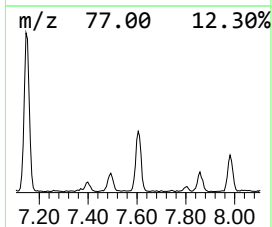
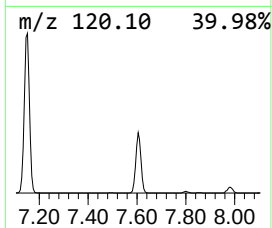
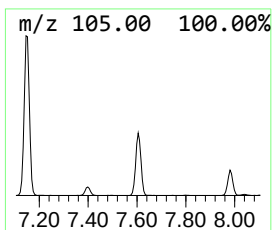
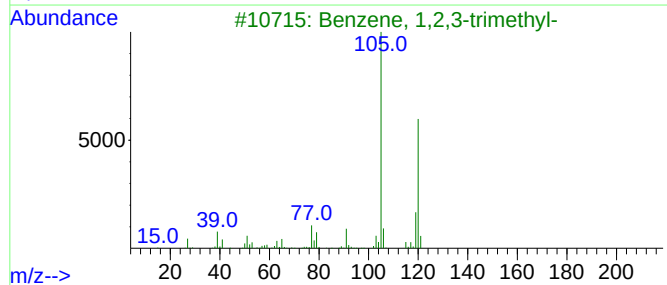
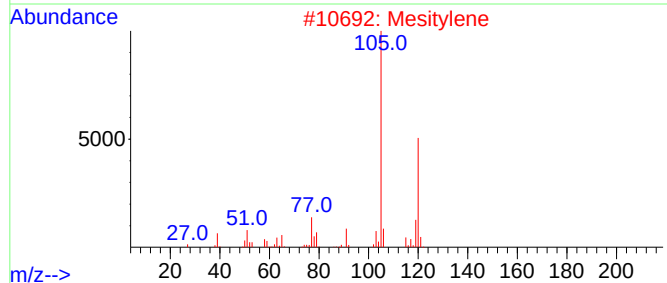
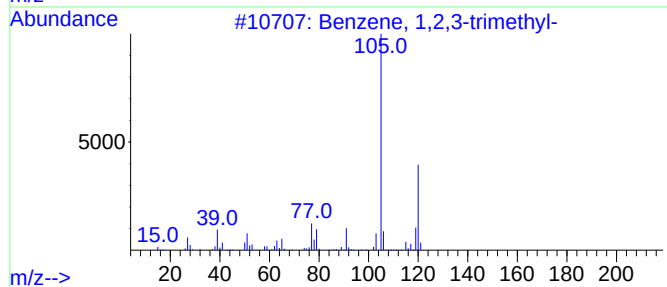
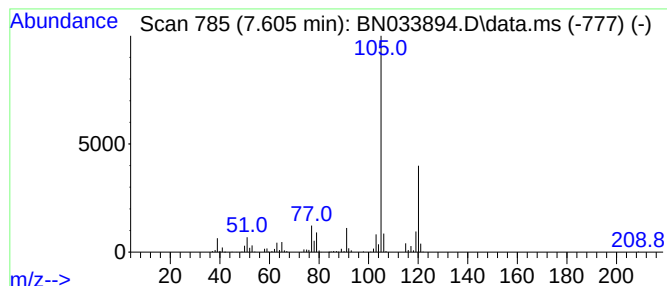
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1,2,3-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.605	8.38 ng/ul	417559	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2			Mesitylene	120	C9H12	000108-67-8	95
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5			Mesitylene	120	C9H12	000108-67-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
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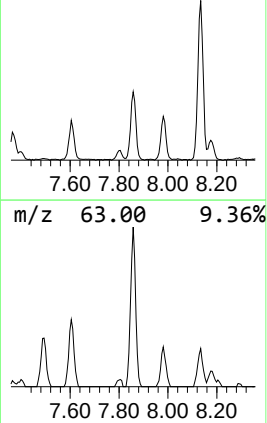
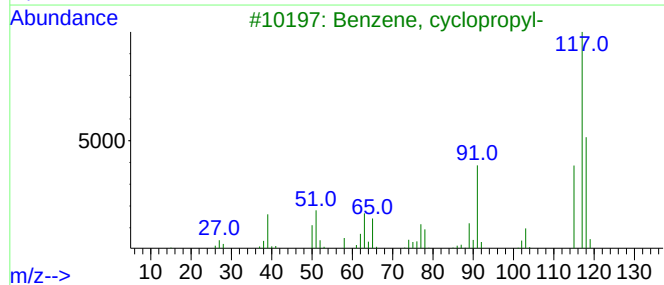
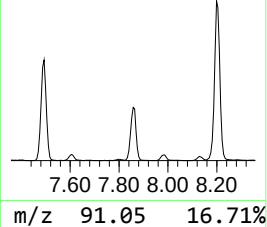
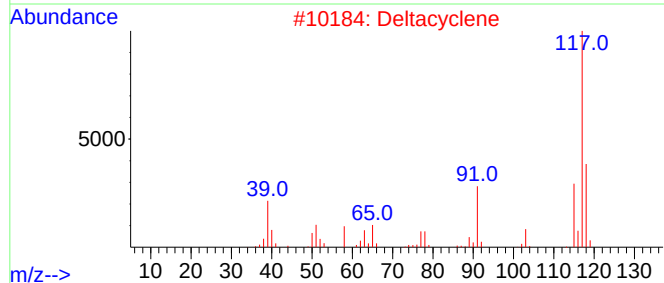
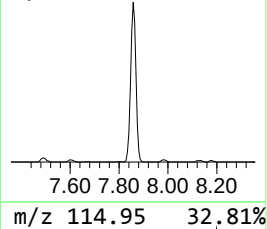
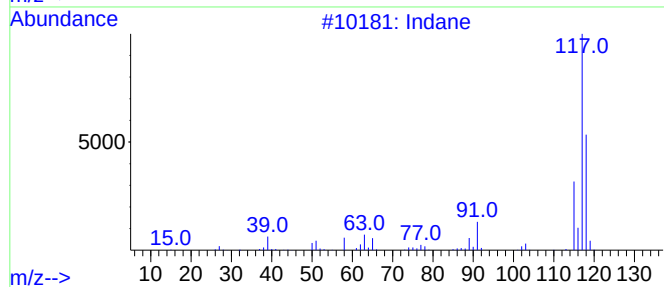
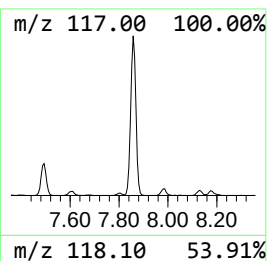
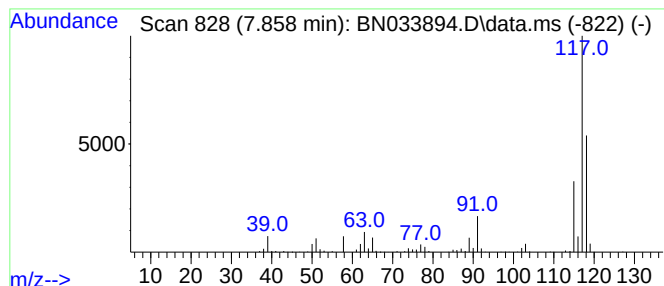
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Indane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.858	10.29 ng/ul	512818	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	91
2			Deltacyclene	118	C9H10	007785-10-6	64
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
4			Indane	118	C9H10	000496-11-7	64
5			Benzene, cyclopropyl-	118	C9H10	000873-49-4	58



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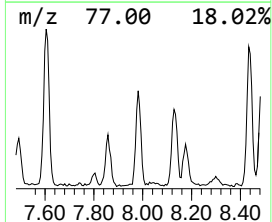
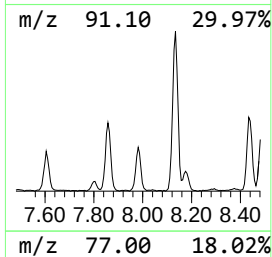
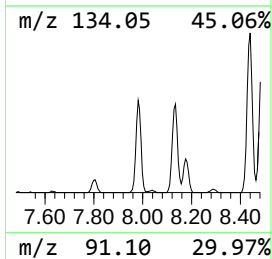
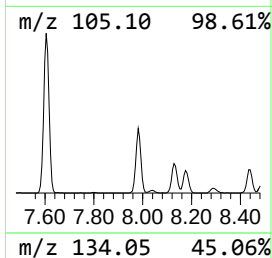
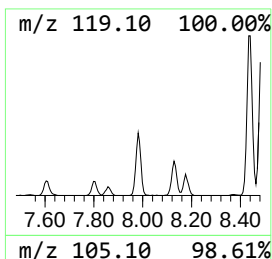
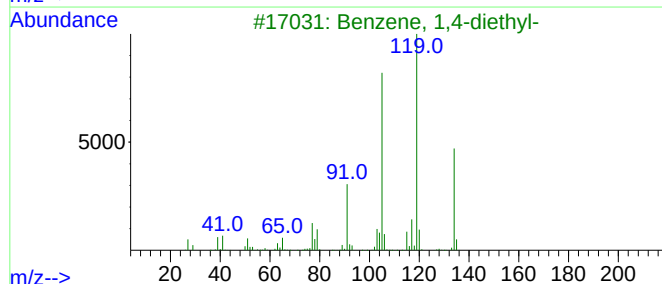
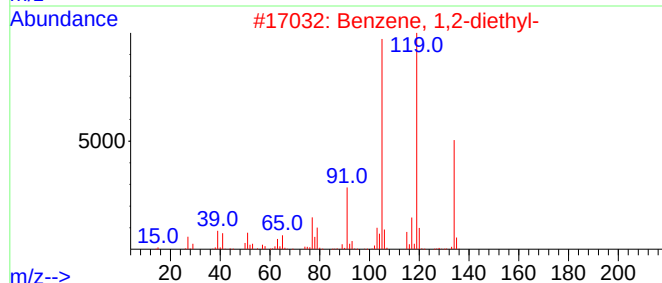
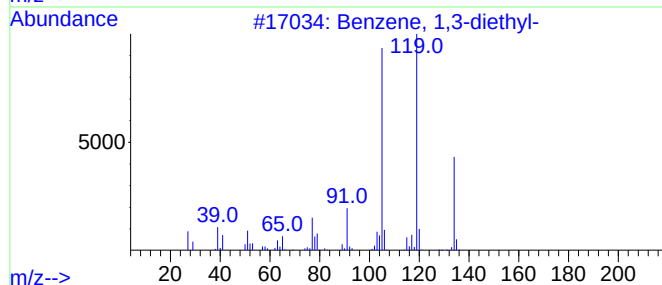
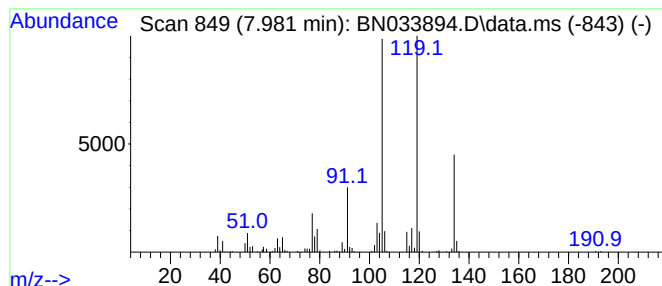
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Peak Number 8 Benzene, 1,3-diethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.981	5.52 ng/ul	274759	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
2			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
3			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95
4			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
5			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	94



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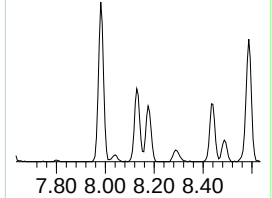
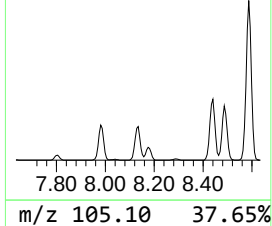
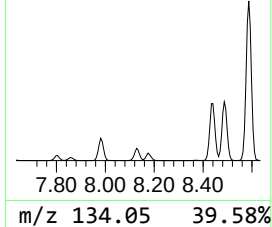
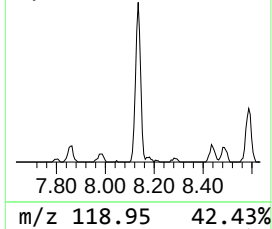
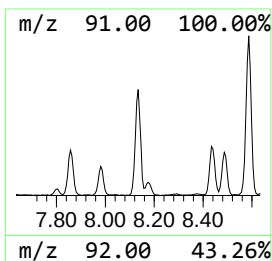
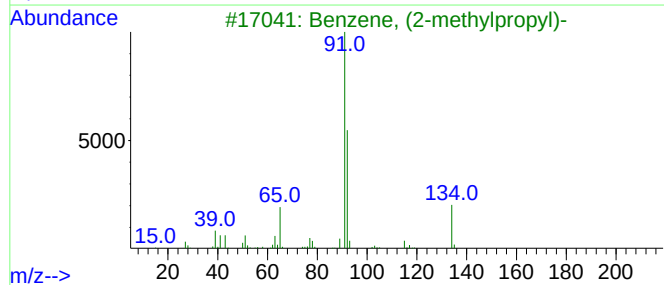
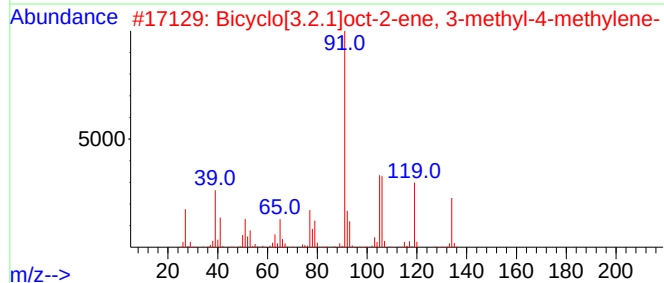
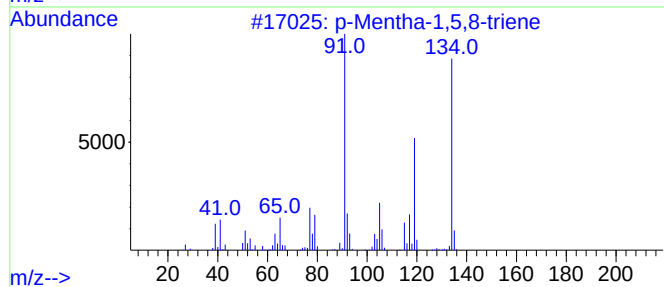
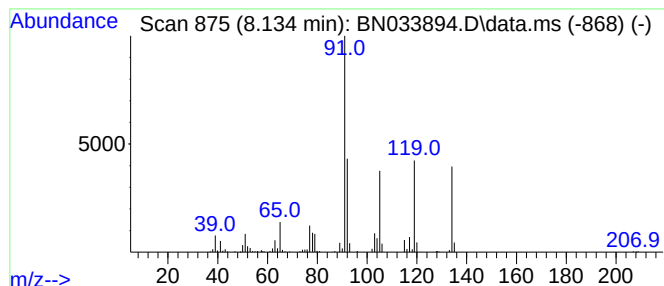
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TIC Integration Parameters: LSCINT.P

Peak Number 9 p-Mentha-1,5,8-triene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.134	5.95 ng/ul	296407	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Mentha-1,5,8-triene	134	C10H14	021195-59-5	62
2			Bicyclo[3.2.1]oct-2-ene, 3-methy...	134	C10H14	049826-53-1	58
3			Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	49
4			Benzene, n-butyl-	134	C10H14	000104-51-8	49
5			Benzene, n-butyl-	134	C10H14	000104-51-8	49



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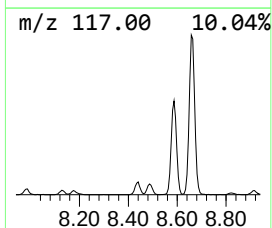
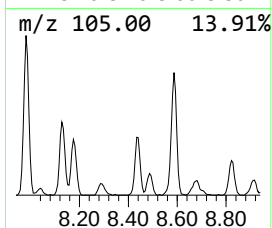
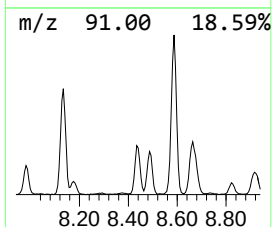
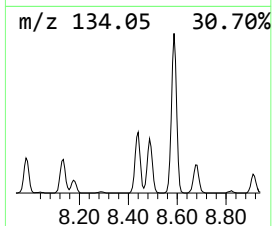
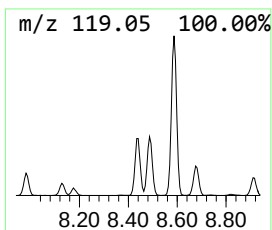
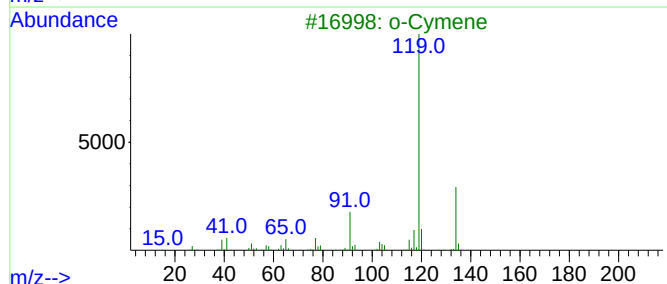
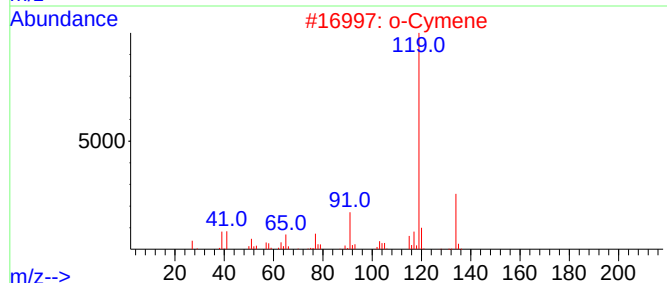
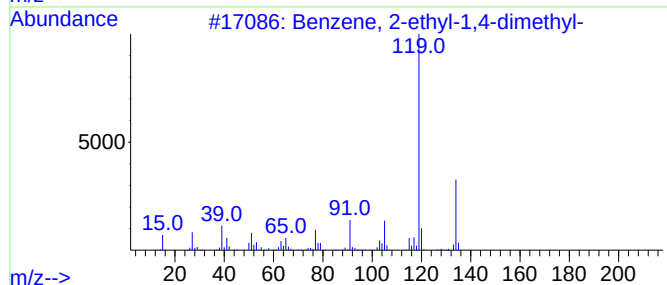
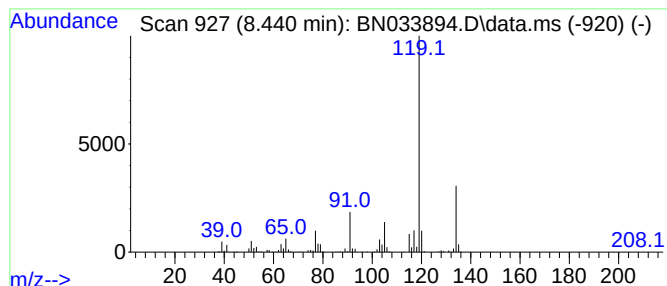
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TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.440	8.97 ng/ul	447006	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2			o-Cymene	134	C10H14	000527-84-4	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
Data File : BN033894.D
Acq On : 13 Sep 2024 12:19
Operator : JU/RC
Sample : P3922-17
Misc :
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Instrument :
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ClientSampleId :
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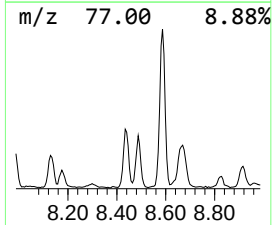
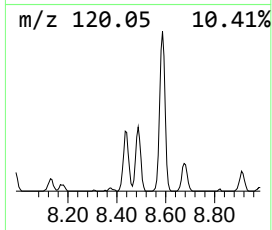
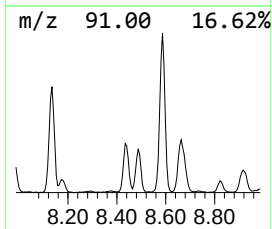
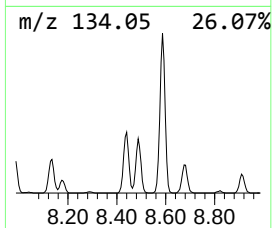
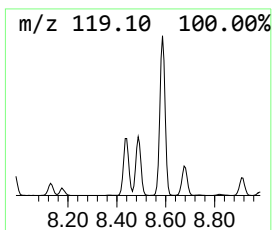
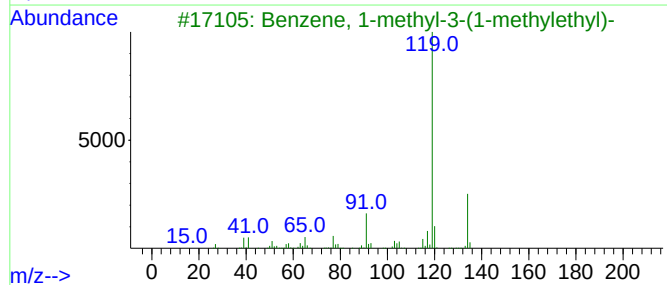
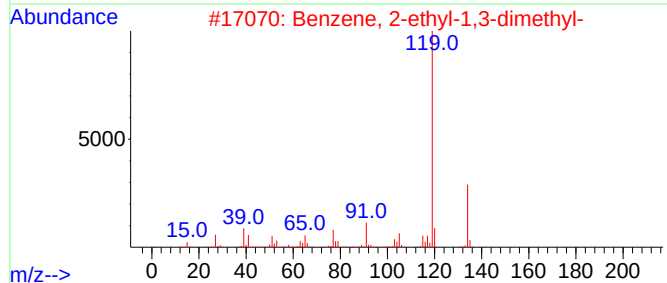
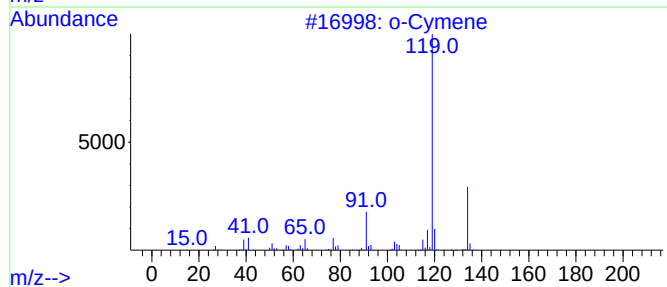
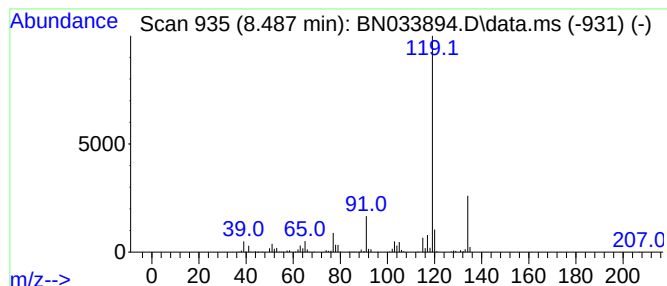
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 o-Cymene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.487	7.97 ng/ul	397045	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	97
2			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3			Benzene, 1-methyl-3-(1-methyleth...)	134	C10H14	000535-77-3	95
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



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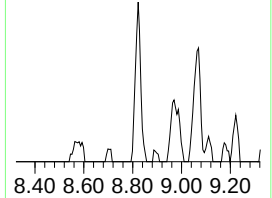
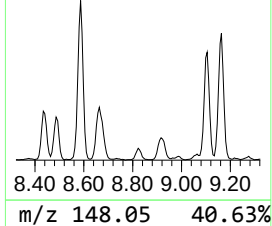
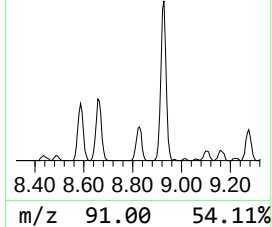
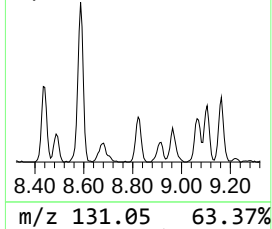
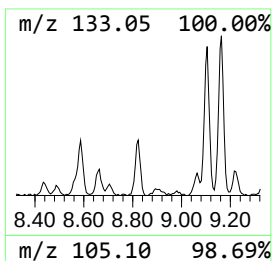
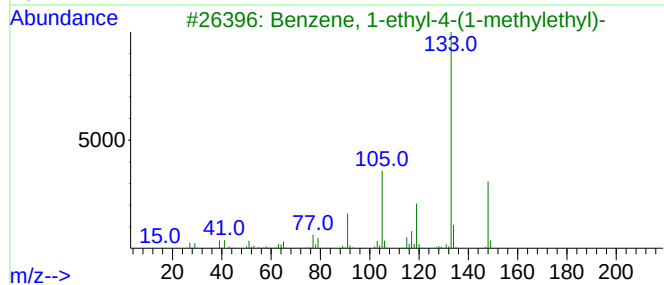
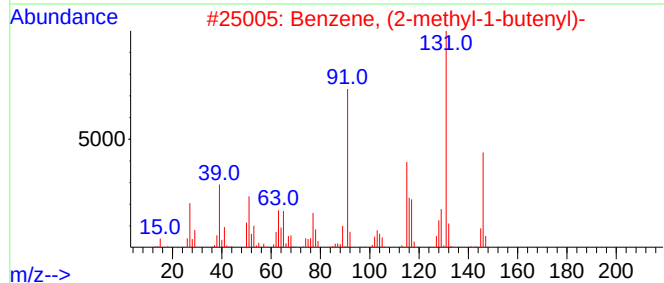
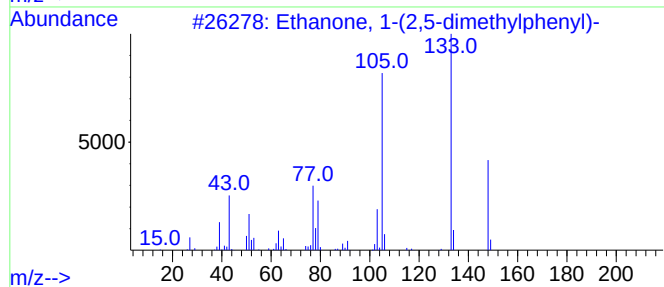
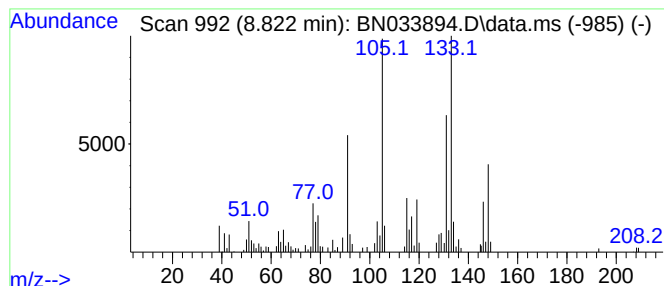
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Ethanone, 1-(2,5-dimethylph... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.822	2.47 ng/ul	123193	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(2,5-dimethylphenyl)-	148	C10H12O	002142-73-6	86
2			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	80
3			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	64
4			Benzene, 1-ethyl-3-(1-methylethyl)-	148	C11H16	004920-99-4	64
5			2-Propenal, 3-(4-methylphenyl)-	146	C10H10O	001504-75-2	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
Data File : BN033894.D
Acq On : 13 Sep 2024 12:19
Operator : JU/RC
Sample : P3922-17
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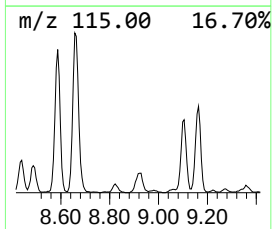
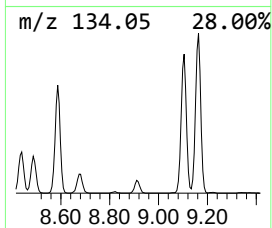
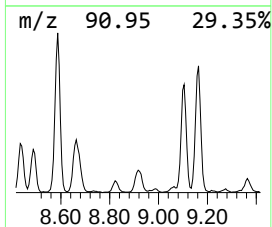
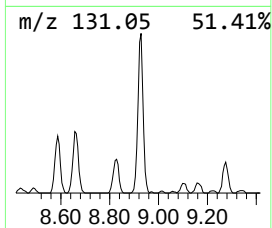
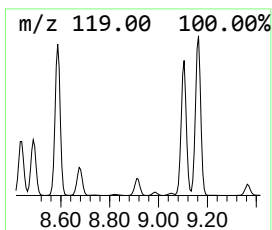
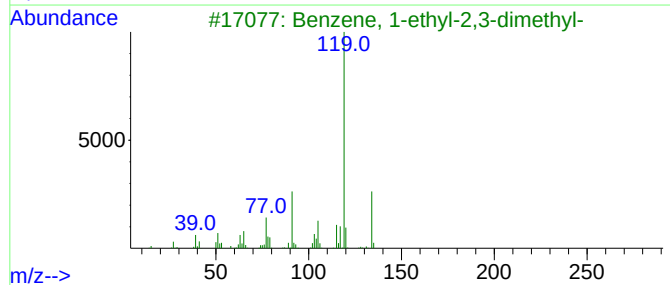
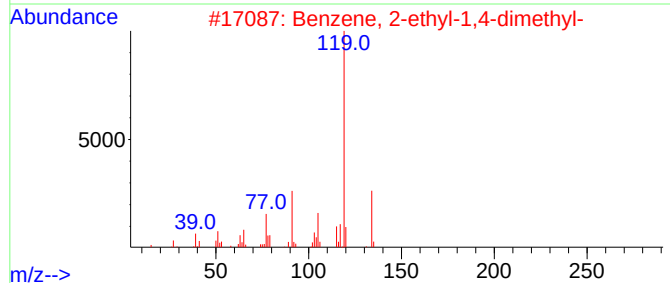
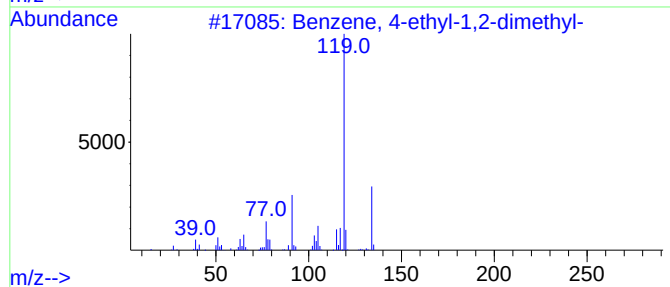
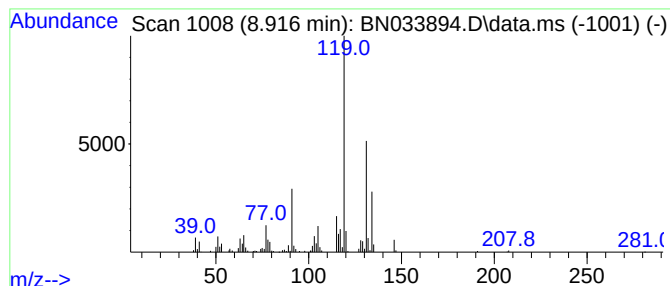
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.916	3.33 ng/ul	251029	Naphthalene-d8	10.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	92
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	92
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	92
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
Data File : BN033894.D
Acq On : 13 Sep 2024 12:19
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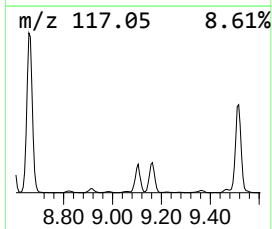
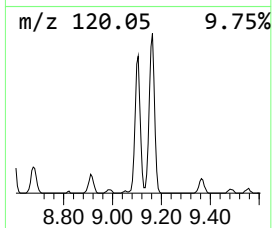
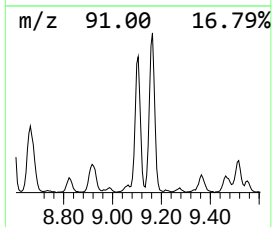
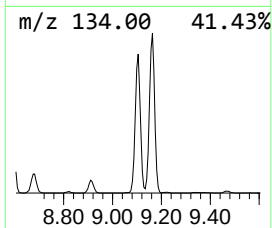
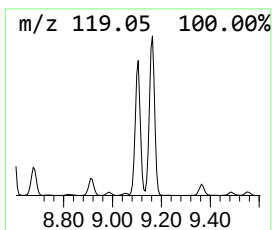
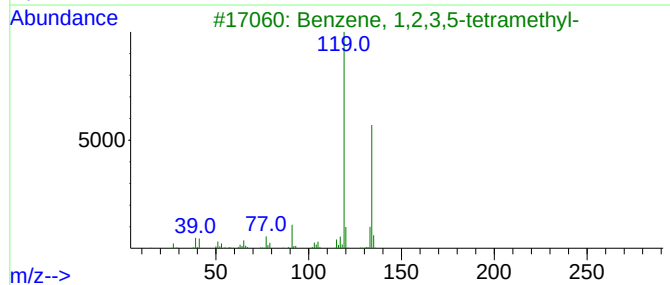
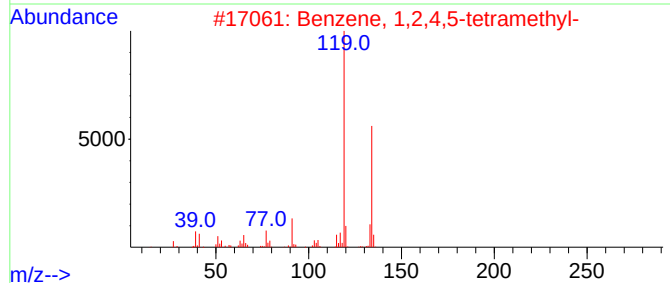
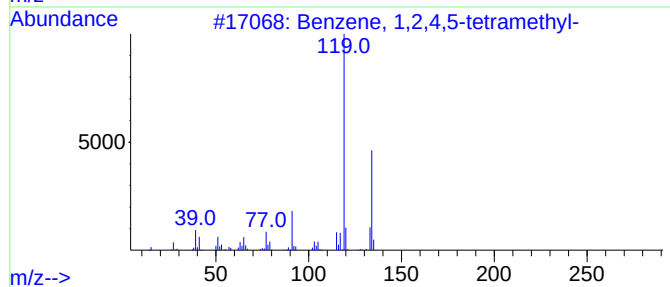
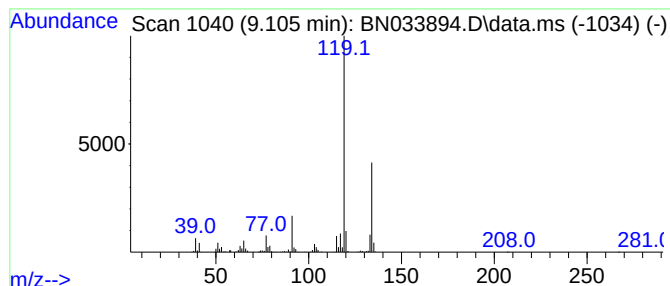
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.105	14.57 ng/ul	1098160	Naphthalene-d8	10.252

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
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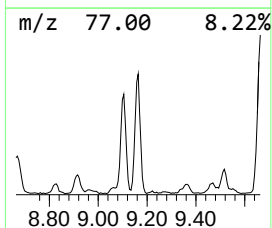
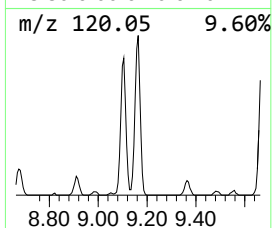
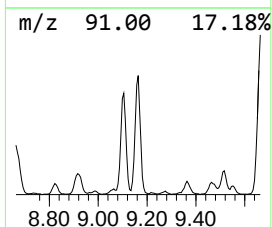
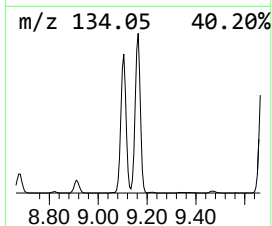
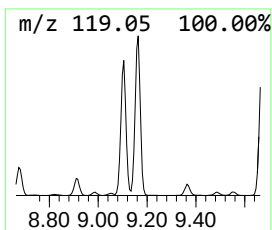
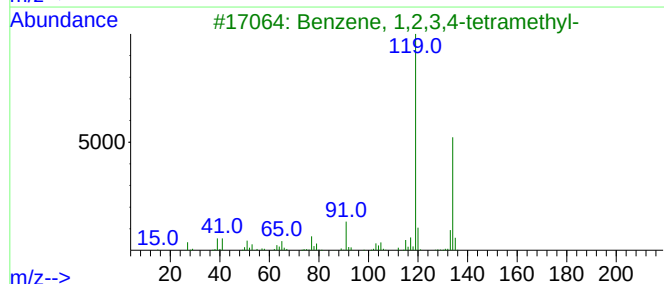
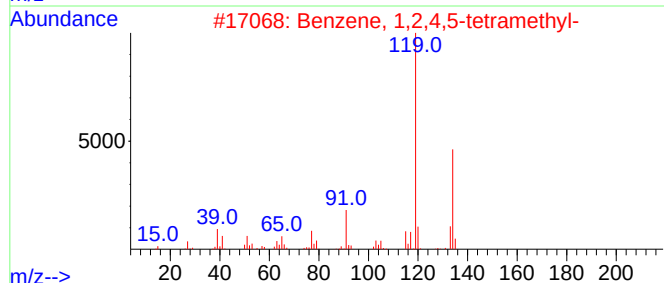
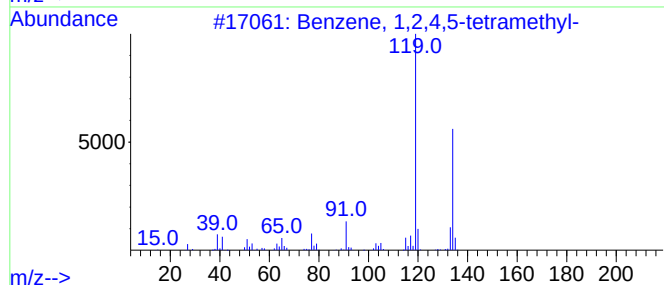
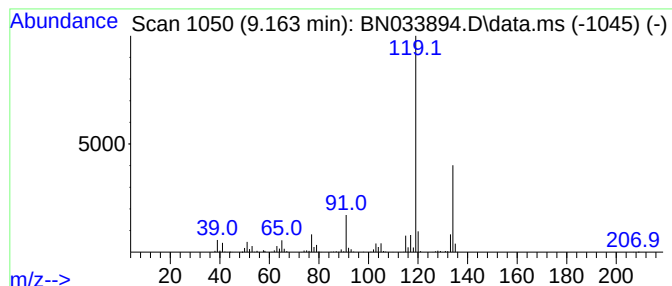
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.163	16.67 ng/ul	1256110	Naphthalene-d8	10.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
5			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
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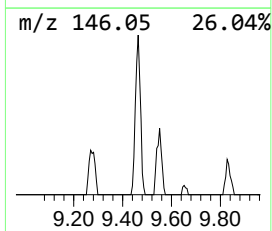
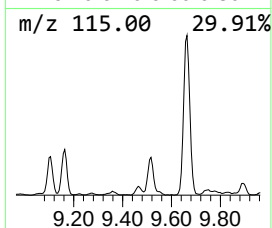
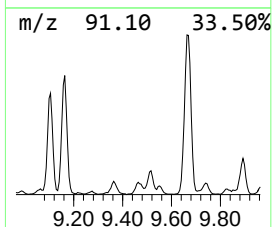
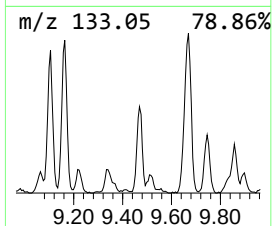
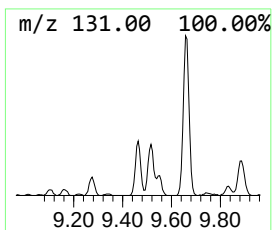
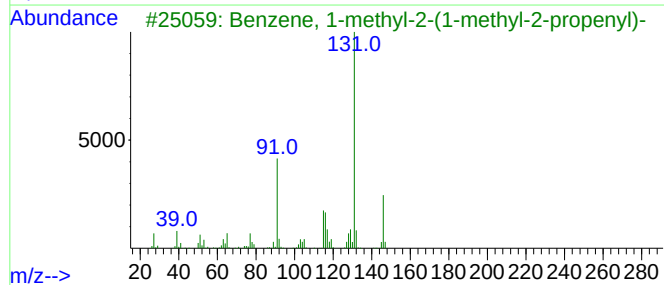
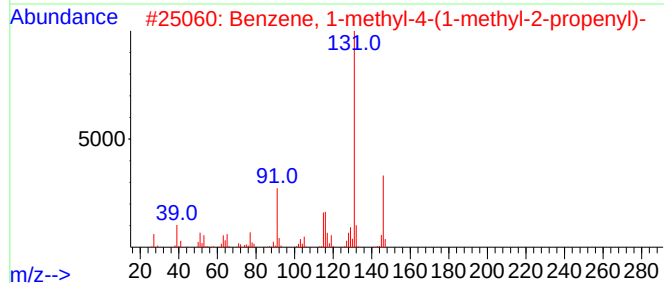
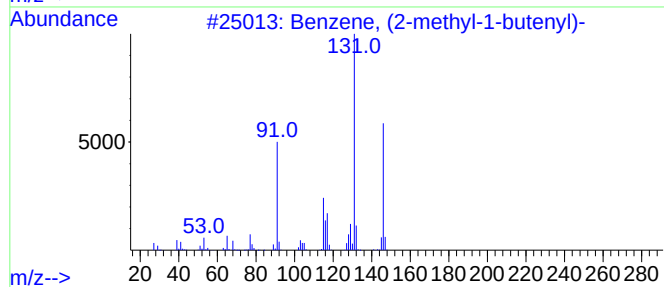
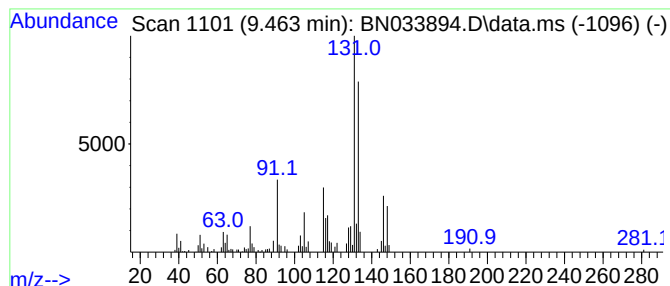
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Benzene, (2-methyl-1-butenyl)- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.463	2.12 ng/ul	159817	Naphthalene-d8	10.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	95
2			Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	87
3			Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	87
4			1,3-Cyclopentadiene, 5-(trans-2-...	146	C11H14	079209-36-2	70
5			Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
Data File : BN033894.D
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ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
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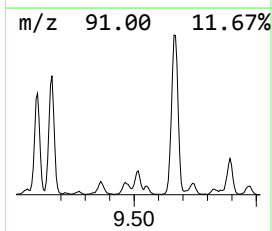
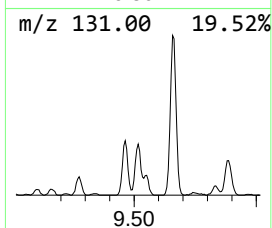
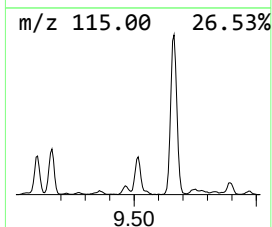
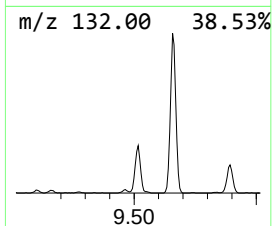
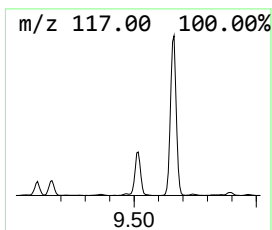
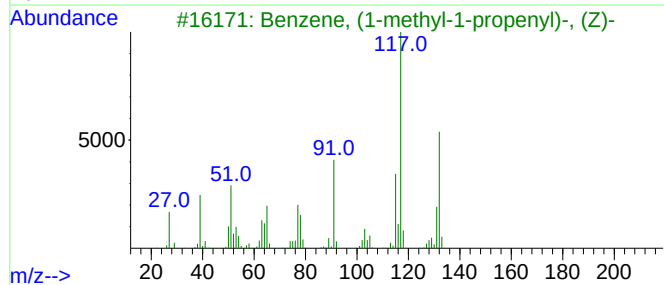
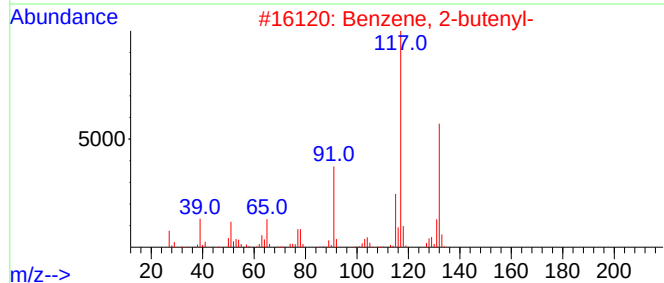
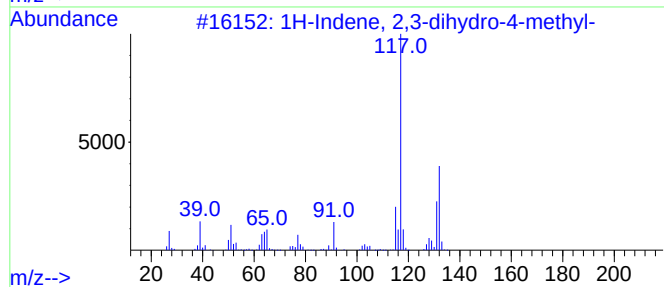
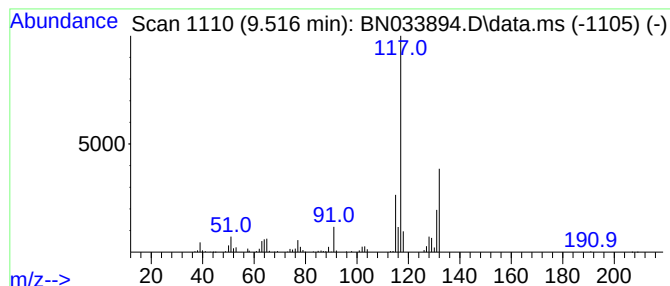
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.516	5.14 ng/ul	387372	Naphthalene-d8	10.252

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	91	
2	Benzene, 2-butenyl-	132	C10H12	001560-06-1	87	
3	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	86	
4	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	80	
5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76	



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
Data File : BN033894.D
Acq On : 13 Sep 2024 12:19
Operator : JU/RC
Sample : P3922-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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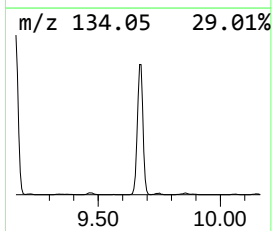
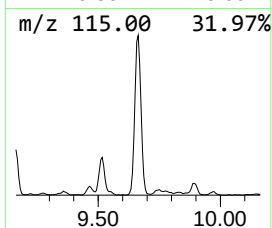
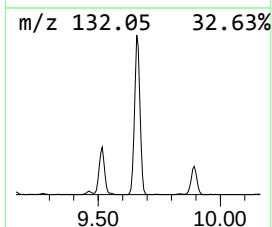
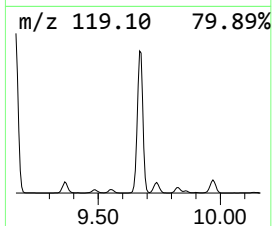
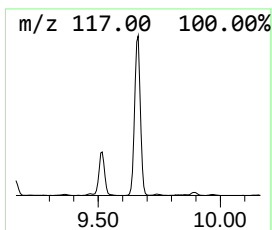
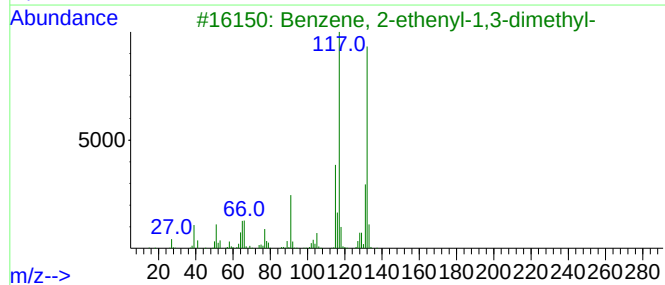
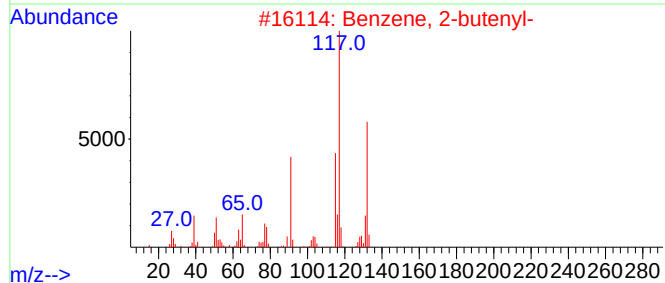
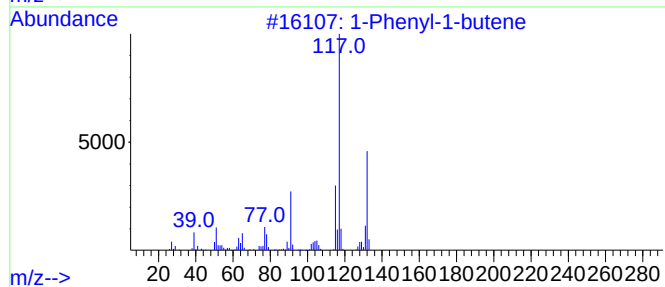
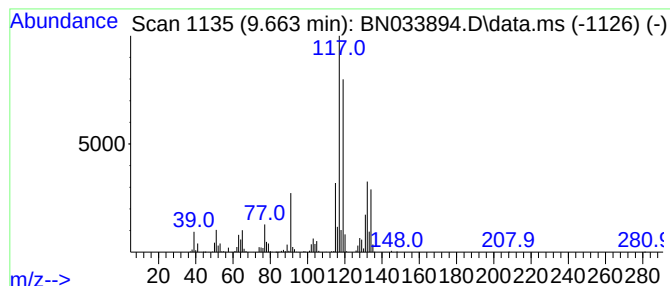
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 1-Phenyl-1-butene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.663	32.42 ng/ul	2443040	Naphthalene-d8	10.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-1-butene	132	C10H12	000824-90-8	87
2			Benzene, 2-butenyl-	132	C10H12	001560-06-1	55
3			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	55
4			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	55
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
Data File : BN033894.D
Acq On : 13 Sep 2024 12:19
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Sample : P3922-17
Misc :
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ClientSampleId :
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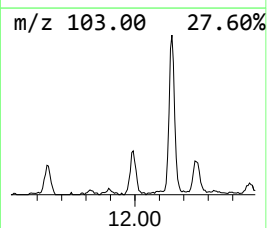
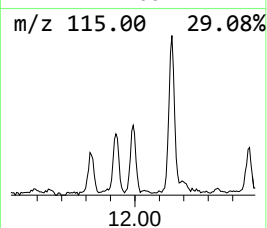
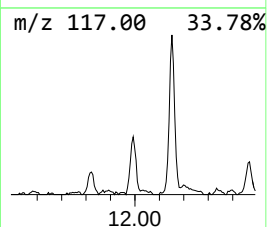
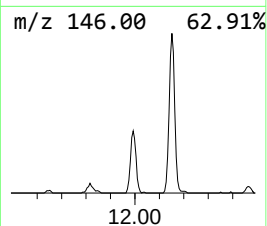
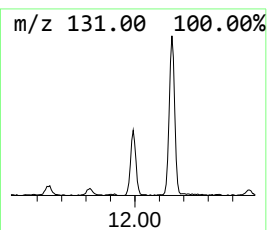
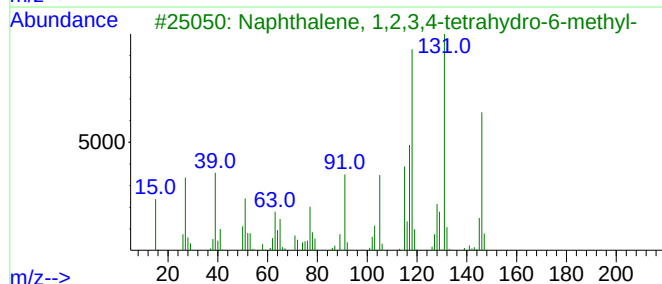
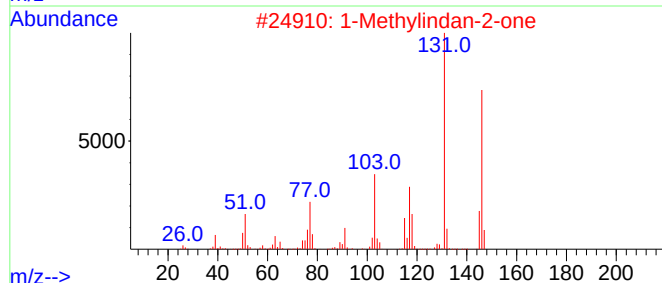
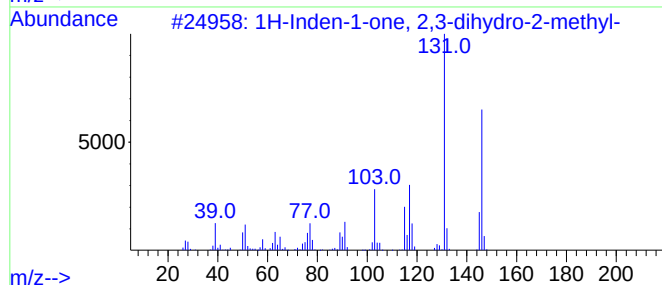
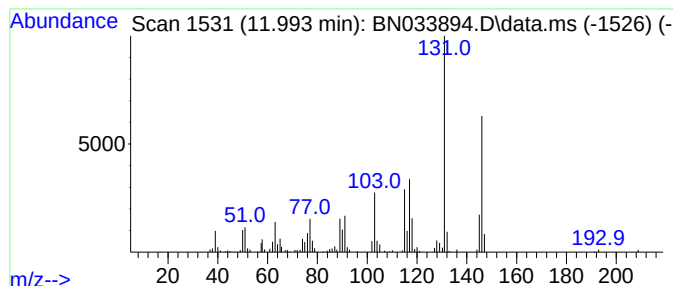
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 1H-Inden-1-one, 2,3-dihydro... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.993	2.00 ng/ul	150797	Naphthalene-d8	10.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	97
2			1-Methylindan-2-one	146	C10H10O	035587-60-1	94
3			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	83
4			1H-Inden-1-one, 2,3-dihydro-3-me...	146	C10H10O	006072-57-7	70
5			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
Data File : BN033894.D
Acq On : 13 Sep 2024 12:19
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Sample : P3922-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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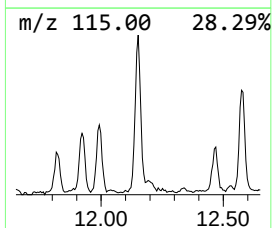
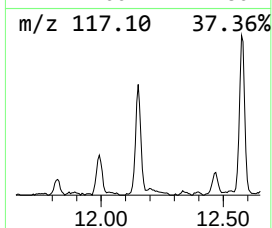
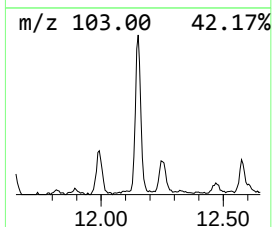
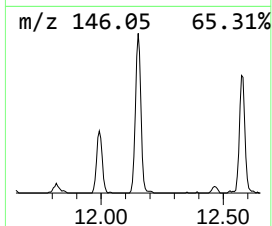
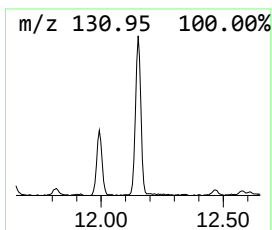
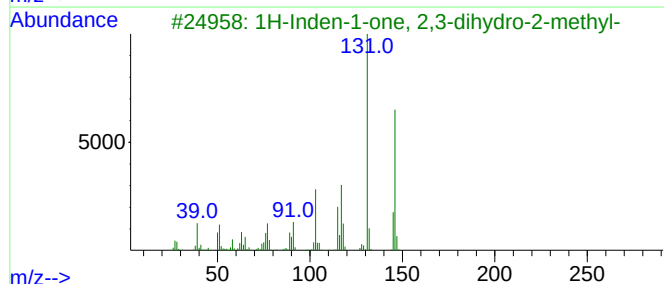
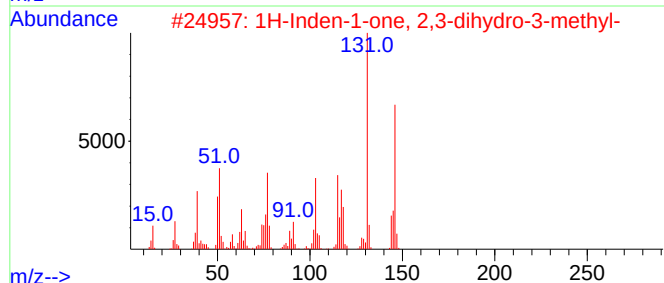
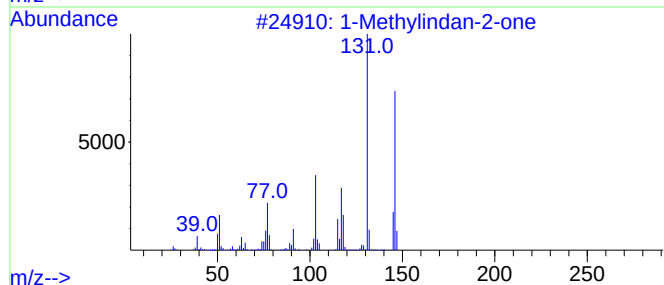
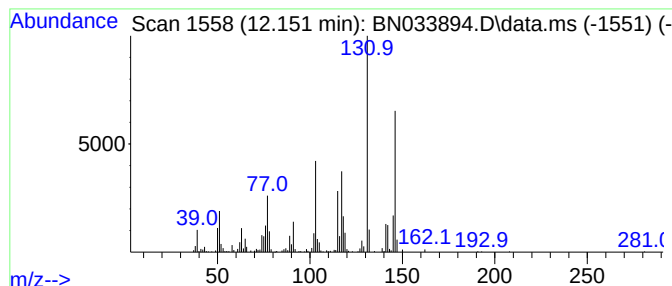
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 1-Methylindan-2-one Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.151	6.03 ng/ul	454388	Naphthalene-d8	10.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methylindan-2-one	146	C10H10O	035587-60-1	95
2			1H-Inden-1-one, 2,3-dihydro-3-methyl-	146	C10H10O	006072-57-7	90
3			1H-Inden-1-one, 2,3-dihydro-2-methyl-	146	C10H10O	017496-14-9	81
4			Naphthalene, 1,2,3,4-tetrahydro-	146	C11H14	001680-51-9	62
5			1-Nonen-3-one, 1-phenyl-	216	C15H20O	030669-47-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
Data File : BN033894.D
Acq On : 13 Sep 2024 12:19
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Sample : P3922-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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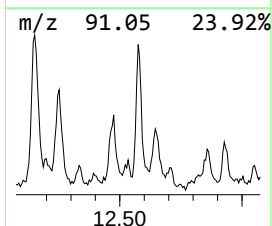
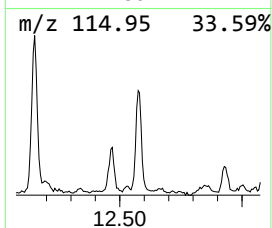
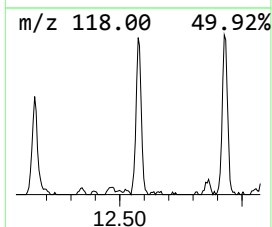
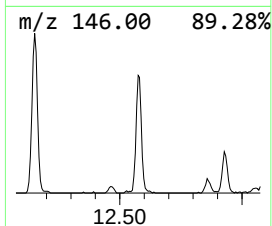
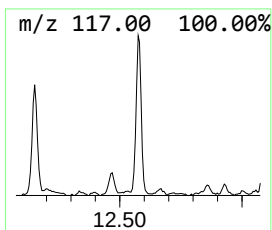
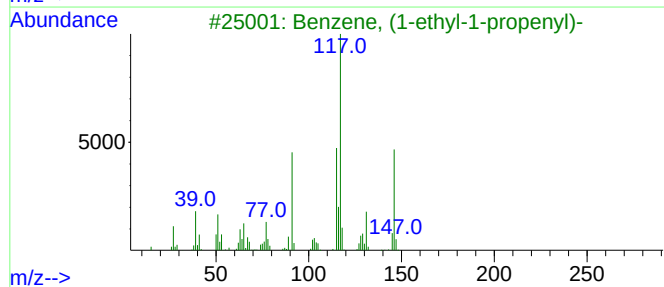
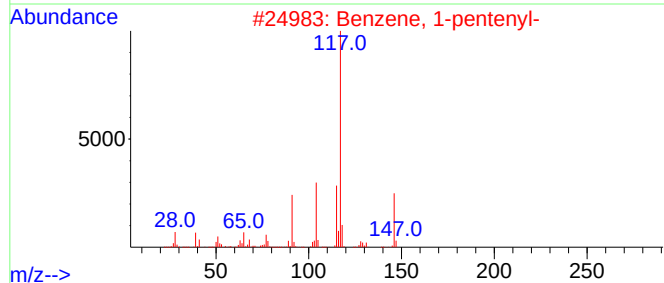
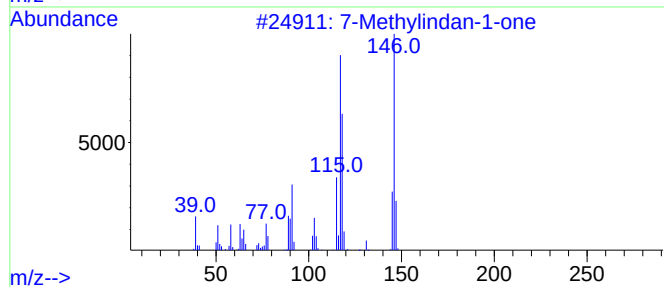
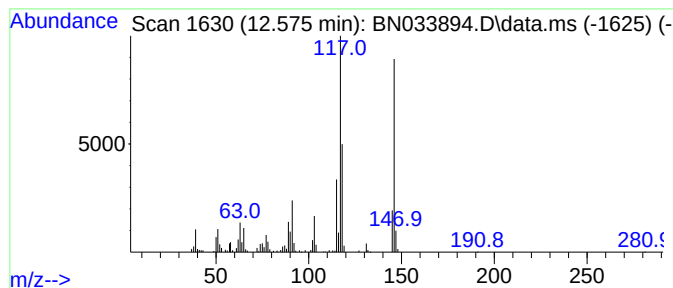
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 7-Methylindan-1-one Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.575	2.33 ng/ul	216066	Acenaphthene-d10	14.134

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Methylindan-1-one	146	C10H10O	039627-61-7	94
2			Benzene, 1-pentenyl-	146	C11H14	000826-18-6	64
3			Benzene, (1-ethyl-1-propenyl)-	146	C11H14	004701-36-4	64
4			1H-Indene-4-carboxaldehyde, 2,3-...	146	C10H10O	051932-70-8	52
5			1H-Indene-4-carboxaldehyde, 2,3-...	146	C10H10O	051932-70-8	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
Data File : BN033894.D
Acq On : 13 Sep 2024 12:19
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Sample : P3922-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AR5

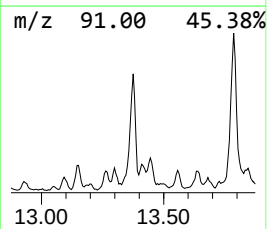
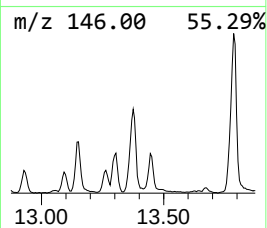
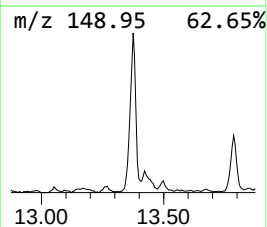
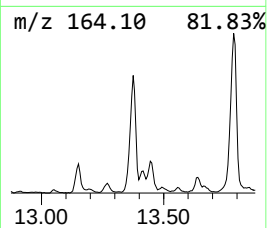
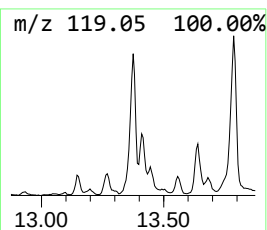
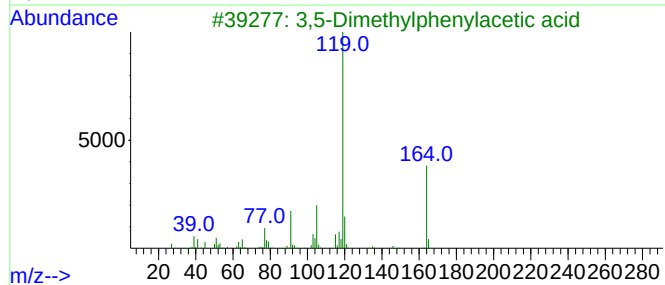
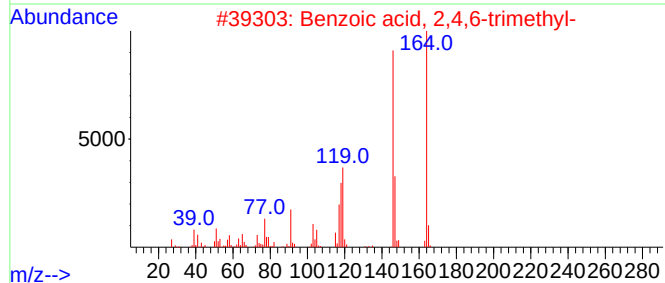
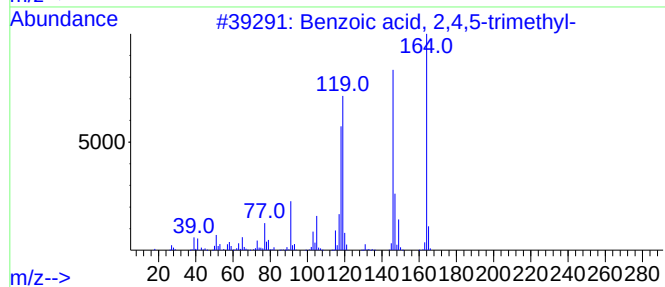
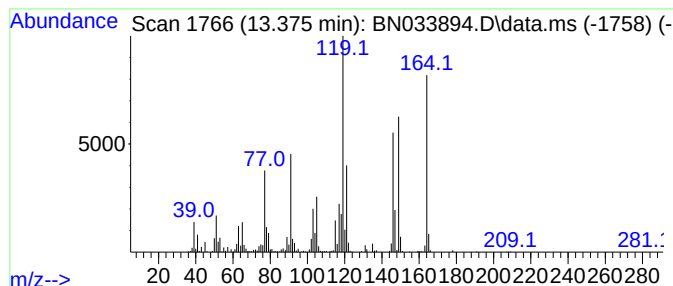
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Benzoic acid, 2,4,5-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.375	7.03 ng/ul	651913	Acenaphthene-d10	14.134

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 2,4,5-trimethyl-	164	C10H12O2	000528-90-5	64
2			Benzoic acid, 2,4,6-trimethyl-	164	C10H12O2	000480-63-7	60
3			3,5-Dimethylphenylacetic acid	164	C10H12O2	042288-46-0	55
4			Ethyl 4-methylbenzoate	164	C10H12O2	000094-08-6	50
5			Ethyl 4-methylbenzoate	164	C10H12O2	000094-08-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
Data File : BN033894.D
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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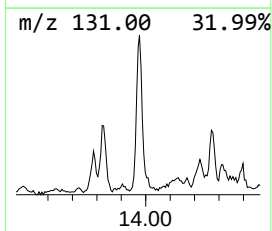
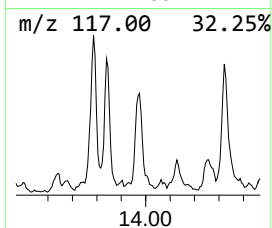
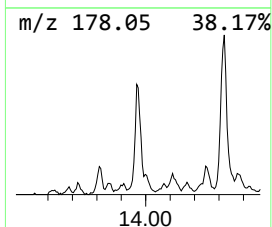
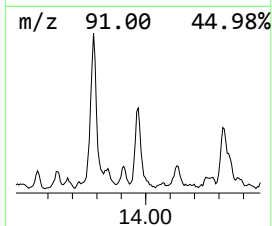
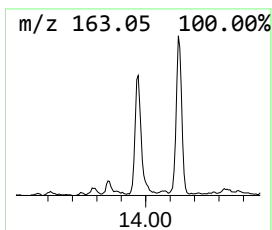
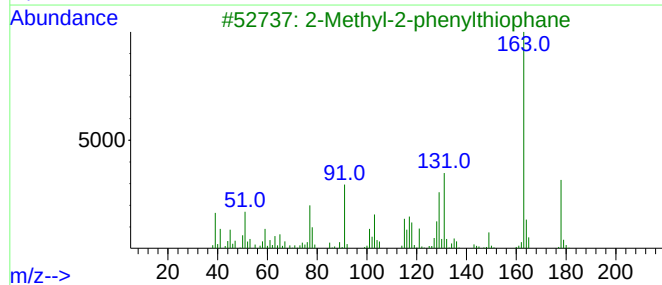
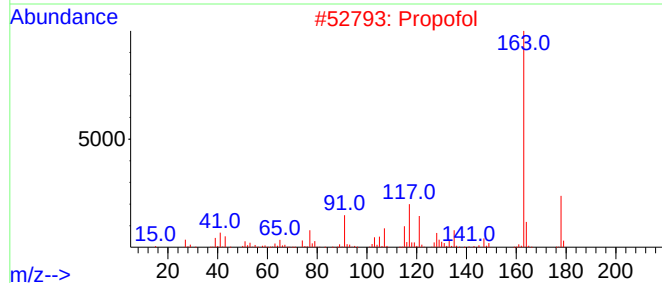
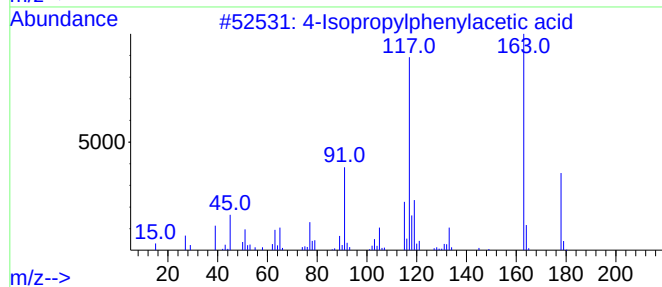
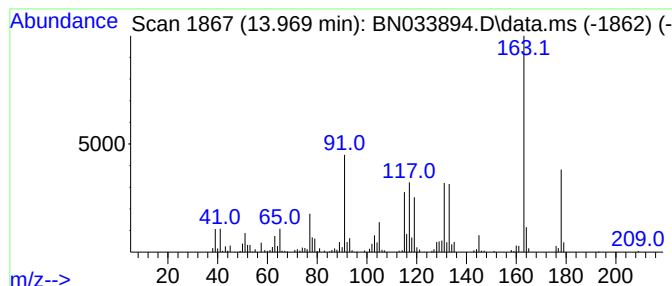
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 4-Isopropylphenylacetic acid Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.969	4.33 ng/ul	401169	Acenaphthene-d10	14.134

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Isopropylphenylacetic acid	178	C11H14O2	004476-28-2	89
2			Propofol	178	C12H18O	002078-54-8	70
3			2-Methyl-2-phenylthiophane	178	C11H14S	014856-67-8	52
4			Propofol	178	C12H18O	002078-54-8	52
5			Propofol	178	C12H18O	002078-54-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
Data File : BN033894.D
Acq On : 13 Sep 2024 12:19
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Sample : P3922-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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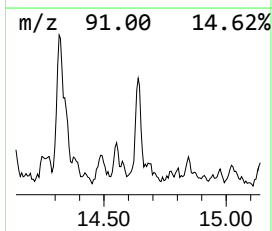
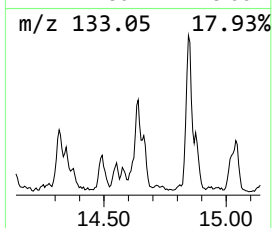
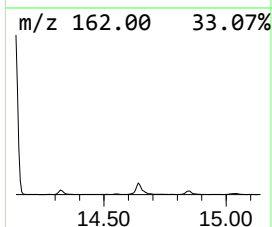
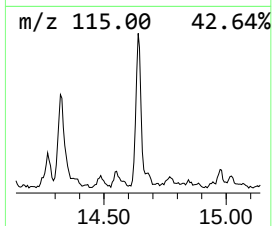
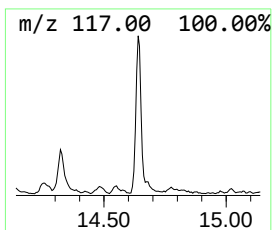
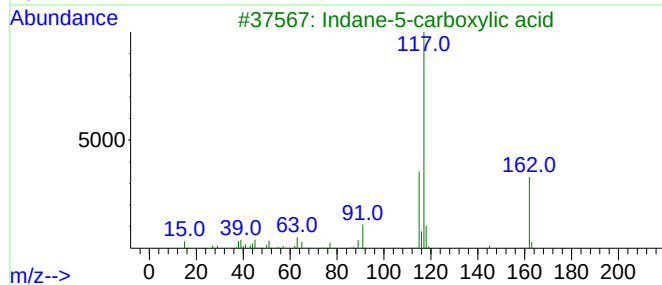
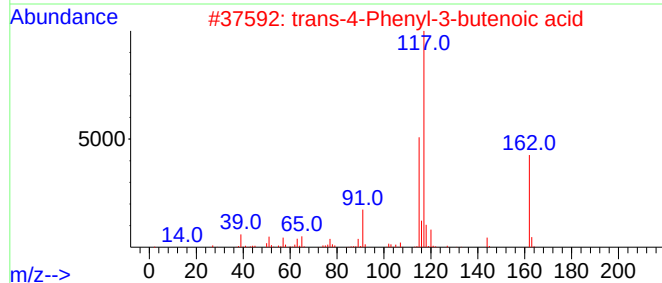
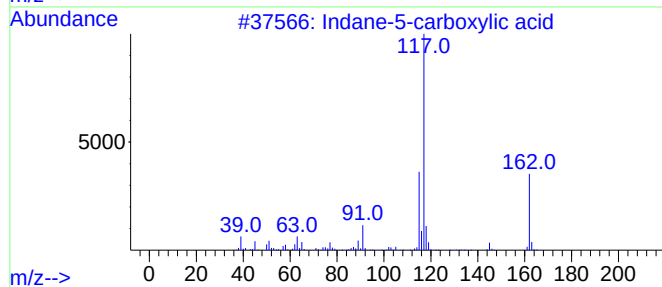
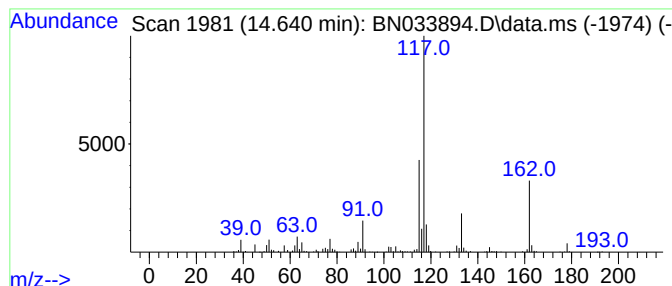
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Indane-5-carboxylic acid Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.640	4.61 ng/ul	427701	Acenaphthene-d10	14.134

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane-5-carboxylic acid	162	C10H10O2	065898-38-6	93
2			trans-4-Phenyl-3-butenic acid	162	C10H10O2	001914-58-5	90
3			Indane-5-carboxylic acid	162	C10H10O2	065898-38-6	90
4			Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	64
5			Benzene, (1-ethyl-2-propenyl)-	146	C11H14	019947-22-9	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
Data File : BN033894.D
Acq On : 13 Sep 2024 12:19
Operator : JU/RC
Sample : P3922-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AR5

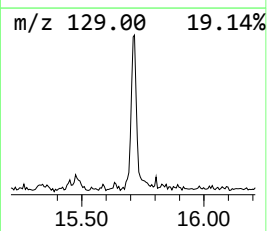
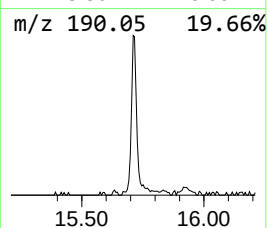
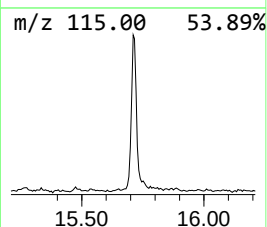
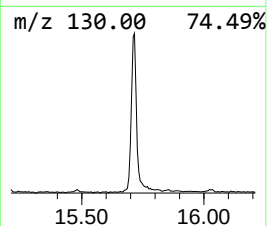
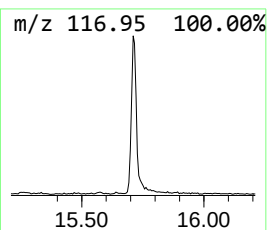
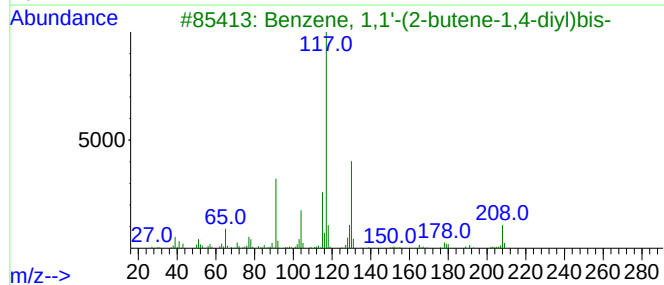
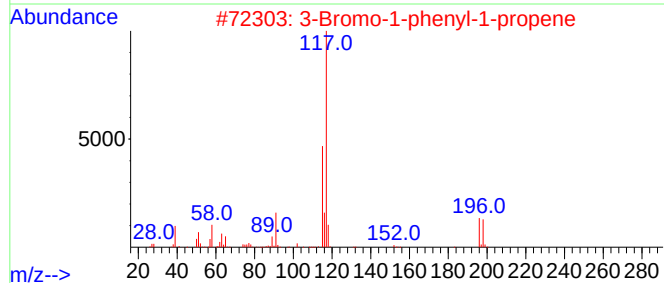
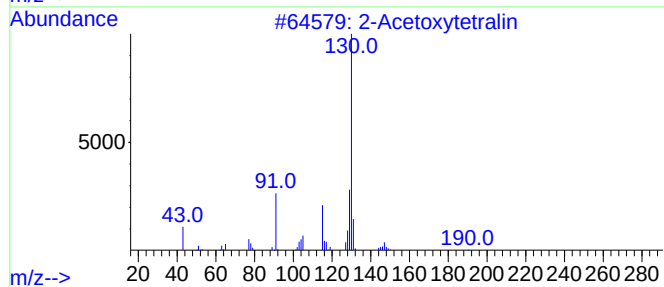
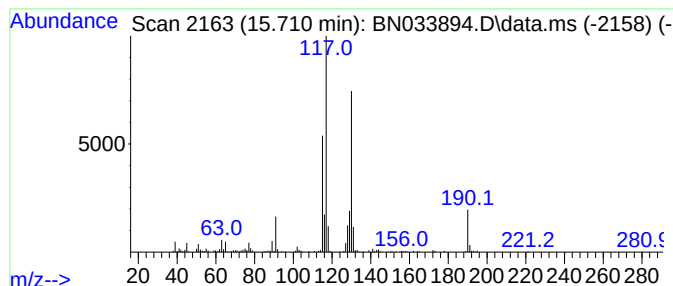
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 unknown-01 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.710	3.27 ng/ul	336030	Phenanthrene-d10	16.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Acetoxytetralin	190	C12H14O2	1000430-72-6	47
2			3-Bromo-1-phenyl-1-propene	196	C9H9Br	004392-24-9	38
3			Benzene, 1,1'-(2-butene-1,4-diyl)...	208	C16H16	013657-49-3	38
4			Phenyl trans-2-phenyl-1-cyclopro...	274	C15H14O3S	017299-18-2	38
5			Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
Data File : BN033894.D
Acq On : 13 Sep 2024 12:19
Operator : JU/RC
Sample : P3922-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AR5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.352	2.3	ng/ul	114392	1	7.493	996402	20.0
o-Xylene	5.193	16.9	ng/ul	839530	1	7.493	996402	20.0
Benzene, (1-met...	6.016	6.2	ng/ul	308233	1	7.493	996402	20.0
Benzene, propyl-	6.493	5.7	ng/ul	285701	1	7.493	996402	20.0
Mesitylene	7.146	21.2	ng/ul	1055240	1	7.493	996402	20.0
Benzene, 1,2,3-...	7.605	8.4	ng/ul	417559	1	7.493	996402	20.0
Indane	7.858	10.3	ng/ul	512818	1	7.493	996402	20.0
Benzene, 1,3-di...	7.981	5.5	ng/ul	274759	1	7.493	996402	20.0
p-Mentha-1,5,8-...	8.134	6.0	ng/ul	296407	1	7.493	996402	20.0
Benzene, 2-ethy...	8.440	9.0	ng/ul	447006	1	7.493	996402	20.0
o-Cymene	8.487	8.0	ng/ul	397045	1	7.493	996402	20.0
Ethanone, 1-(2,...	8.822	2.5	ng/ul	123193	1	7.493	996402	20.0
Benzene, 4-ethy...	8.916	3.3	ng/ul	251029	2	10.252	1507130	20.0
Benzene, 1,2,4,...	9.105	14.6	ng/ul	1098160	2	10.252	1507130	20.0
Benzene, 1,2,3,...	9.163	16.7	ng/ul	1256110	2	10.252	1507130	20.0
Benzene, (2-met...	9.463	2.1	ng/ul	159817	2	10.252	1507130	20.0
1H-Indene, 2,3-...	9.516	5.1	ng/ul	387372	2	10.252	1507130	20.0
1-Phenyl-1-butene	9.663	32.4	ng/ul	2443040	2	10.252	1507130	20.0
1H-Inden-1-one,...	11.993	2.0	ng/ul	150797	2	10.252	1507130	20.0
1-Methylindan-2...	12.151	6.0	ng/ul	454388	2	10.252	1507130	20.0
7-Methylindan-1...	12.575	2.3	ng/ul	216066	3	14.134	1854200	20.0
Benzoic acid, 2...	13.375	7.0	ng/ul	651913	3	14.134	1854200	20.0
4-Isopropylphen...	13.969	4.3	ng/ul	401169	3	14.134	1854200	20.0
Indane-5-carbox...	14.640	4.6	ng/ul	427701	3	14.134	1854200	20.0
unknown-01	15.710	3.3	ng/ul	336030	4	16.887	2056090	20.0