

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
 Data File : BP023960.D
 Acq On : 06 Feb 2025 07:53
 Operator : RC/JU
 Sample : Q1226-21
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCZL6

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_P\Methods\SFAM-EPA-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023960.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.287	536	544	549	rBV	739586	1131390	1.21%	0.223%
2	6.769	618	626	633	rBV	1162101	1717424	1.84%	0.339%
3	6.875	633	644	649	rVV	3441905	5066599	5.42%	1.000%
4	6.934	649	654	660	rVV	1540371	2251149	2.41%	0.444%
5	7.005	660	666	673	rVV2	1968709	3187780	3.41%	0.629%
6	7.105	677	683	689	rBV	1777605	2799970	3.00%	0.553%
7	7.175	689	695	698	rVV	2229424	3468077	3.71%	0.684%
8	7.210	698	701	708	rVB	619700	846977	0.91%	0.167%
9	7.328	708	721	727	rBV	1886512	3346087	3.58%	0.660%
10	7.428	732	738	744	rVB	4249355	6520321	6.98%	1.287%
11	7.634	768	773	778	rBV3	677644	1094084	1.17%	0.216%
12	7.769	788	796	801	rBV	1703299	2784744	2.98%	0.550%
13	7.887	808	816	824	rVB	1679618	2761874	2.96%	0.545%
14	8.010	831	837	842	rBV	753493	1219985	1.31%	0.241%
15	8.075	842	848	854	rVB2	825701	1354459	1.45%	0.267%
16	8.146	854	860	864	rBV	1439278	2259004	2.42%	0.446%
17	8.228	864	874	879	rVV2	31518085	93435325	100.00%	18.437%
18	8.263	879	880	885	rVV	957126	1007815	1.08%	0.199%
19	8.399	895	903	911	rBV2	6269675	12053440	12.90%	2.378%
20	8.481	911	917	926	rVB	1756664	3350939	3.59%	0.661%
21	8.569	926	932	936	rBV	509114	768522	0.82%	0.152%
22	8.763	960	965	973	rVB3	904566	1599103	1.71%	0.316%
23	8.869	973	983	986	rBV2	1037907	1901072	2.03%	0.375%
24	8.916	986	991	1000	rVV2	2102201	3977443	4.26%	0.785%
25	9.104	1019	1023	1029	rVV	881957	1308947	1.40%	0.258%
26	9.346	1058	1064	1068	rBV	878955	1330395	1.42%	0.263%
27	9.440	1075	1080	1083	rBV2	771942	1212889	1.30%	0.239%
28	9.481	1083	1087	1094	rVV2	579797	1053460	1.13%	0.208%
29	9.552	1094	1099	1104	rVB2	654934	1041352	1.11%	0.205%
30	9.622	1104	1111	1120	rBV2	10147120	17039514	18.24%	3.362%
31	9.699	1120	1124	1128	rVB	498141	694295	0.74%	0.137%
32	9.799	1136	1141	1152	rVB	773202	1411806	1.51%	0.279%
33	9.957	1159	1168	1169	rBV3	411547	764259	0.82%	0.151%
34	9.981	1169	1172	1177	rVB	484384	780707	0.84%	0.154%
35	10.081	1182	1189	1194	rVB	1000680	1654916	1.77%	0.327%
36	10.140	1194	1199	1202	rBV	1499207	2359858	2.53%	0.466%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
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37	10.175	1202	1205	1211	rVV	2968856	4809725	5.15%	0.949%
38	10.246	1211	1217	1227	rVB2	3185006	6178960	6.61%	1.219%
39	10.446	1240	1251	1258	rBV	2216038	4211291	4.51%	0.831%
40	10.540	1261	1267	1282	rVB2	7333460	13833495	14.81%	2.730%
41	10.681	1282	1291	1307	rVB2	6604067	15873640	16.99%	3.132%
42	10.828	1308	1316	1319	rBV4	333061	700690	0.75%	0.138%
43	10.922	1326	1332	1340	rVB	3460890	5450794	5.83%	1.076%
44	11.087	1357	1360	1367	rVB2	706405	1045503	1.12%	0.206%
45	11.187	1367	1377	1384	rVB3	857991	1840760	1.97%	0.363%
46	11.434	1413	1419	1422	rBV3	767164	1472752	1.58%	0.291%
47	11.498	1425	1430	1434	rVB	2428194	3548427	3.80%	0.700%
48	11.781	1474	1478	1481	rVV	597887	946774	1.01%	0.187%
49	11.851	1481	1490	1500	rVV	3403295	8875575	9.50%	1.751%
50	11.969	1503	1510	1514	rVV	14373248	20906388	22.38%	4.125%
51	12.004	1514	1516	1520	rVV	651594	814556	0.87%	0.161%
52	12.051	1520	1524	1525	rVV	892522	1028932	1.10%	0.203%
53	12.087	1526	1530	1537	rVV4	2391639	4518395	4.84%	0.892%
54	12.198	1545	1549	1555	rVB	916483	1537337	1.65%	0.303%
55	12.387	1573	1581	1585	rBV4	2143257	4497174	4.81%	0.887%
56	12.422	1585	1587	1591	rVB	801174	949138	1.02%	0.187%
57	12.504	1591	1601	1605	rBV2	1093220	2168283	2.32%	0.428%
58	12.563	1605	1611	1615	rVV3	1103343	2222145	2.38%	0.438%
59	12.634	1619	1623	1630	rVB2	991632	1620975	1.73%	0.320%
60	12.722	1630	1638	1643	rBV3	389088	831075	0.89%	0.164%
61	12.828	1650	1656	1664	rVB2	1965962	3473333	3.72%	0.685%
62	12.904	1665	1669	1673	rVB2	568234	761184	0.81%	0.150%
63	12.963	1673	1679	1683	rBV	4180122	5681199	6.08%	1.121%
64	13.122	1699	1706	1717	rBV4	1246499	3300073	3.53%	0.651%
65	13.210	1717	1721	1727	rVV4	757666	1194644	1.28%	0.236%
66	13.275	1727	1732	1739	rVV5	421171	1010211	1.08%	0.199%
67	13.369	1743	1748	1753	rVV2	1368672	2656467	2.84%	0.524%
68	13.440	1753	1760	1769	rVB4	2331711	5372830	5.75%	1.060%
69	13.569	1775	1782	1788	rBV4	703519	1822218	1.95%	0.360%
70	13.628	1788	1792	1796	rVB3	479621	732991	0.78%	0.145%
71	13.792	1815	1820	1826	rVB	4973688	6833768	7.31%	1.348%
72	13.945	1842	1846	1854	rBV5	387798	1019670	1.09%	0.201%
73	14.016	1854	1858	1860	rVV2	944034	1372638	1.47%	0.271%
74	14.045	1860	1863	1865	rVV	1016118	1456670	1.56%	0.287%
75	14.081	1865	1869	1874	rVV	5820924	8682389	9.29%	1.713%
76	14.122	1874	1876	1882	rVV	781277	1143829	1.22%	0.226%

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77	14.210	1885	1891	1899	rVB5	501179	1195922	1.28%	0.236%
78	14.339	1904	1913	1917	rBV	1112572	2191416	2.35%	0.432%
79	14.387	1917	1921	1928	rVB	4107535	6445714	6.90%	1.272%
80	14.451	1928	1932	1936	rBV	543210	895784	0.96%	0.177%
81	14.551	1945	1949	1952	rBV	628041	868780	0.93%	0.171%
82	14.592	1952	1956	1959	rVV4	646847	904532	0.97%	0.178%
83	14.651	1963	1966	1969	rVB	633987	712038	0.76%	0.141%
84	14.939	2006	2015	2019	rBV4	1110220	2279739	2.44%	0.450%
85	14.987	2019	2023	2026	rVV	927988	1695505	1.81%	0.335%
86	15.028	2026	2030	2037	rVB2	2181939	3210169	3.44%	0.633%
87	15.392	2086	2092	2100	rVV	7882528	11261568	12.05%	2.222%
88	15.481	2103	2107	2108	rVV3	620449	872083	0.93%	0.172%
89	15.510	2108	2112	2116	rVV	2238775	3437915	3.68%	0.678%
90	15.563	2116	2121	2132	rVV2	4945300	9741275	10.43%	1.922%
91	15.657	2133	2137	2142	rVB	1046041	1493556	1.60%	0.295%
92	15.763	2147	2155	2161	rBV2	574652	1429964	1.53%	0.282%
93	16.334	2248	2252	2263	rVB2	478426	1018155	1.09%	0.201%
94	16.839	2330	2338	2346	rBV	28388280	52024927	55.68%	10.266%
95	17.181	2391	2396	2402	rVB2	4547579	6253214	6.69%	1.234%
96	17.281	2408	2413	2419	rBV2	8210052	11561111	12.37%	2.281%
97	19.645	2810	2815	2826	rVB	9861555	13283229	14.22%	2.621%
98	21.616	3144	3150	3157	rBV2	4332697	6716843	7.19%	1.325%
99	24.745	3673	3682	3696	rVB	4949604	13172357	14.10%	2.599%
100	24.980	3713	3722	3735	rVB	2400499	7151400	7.65%	1.411%

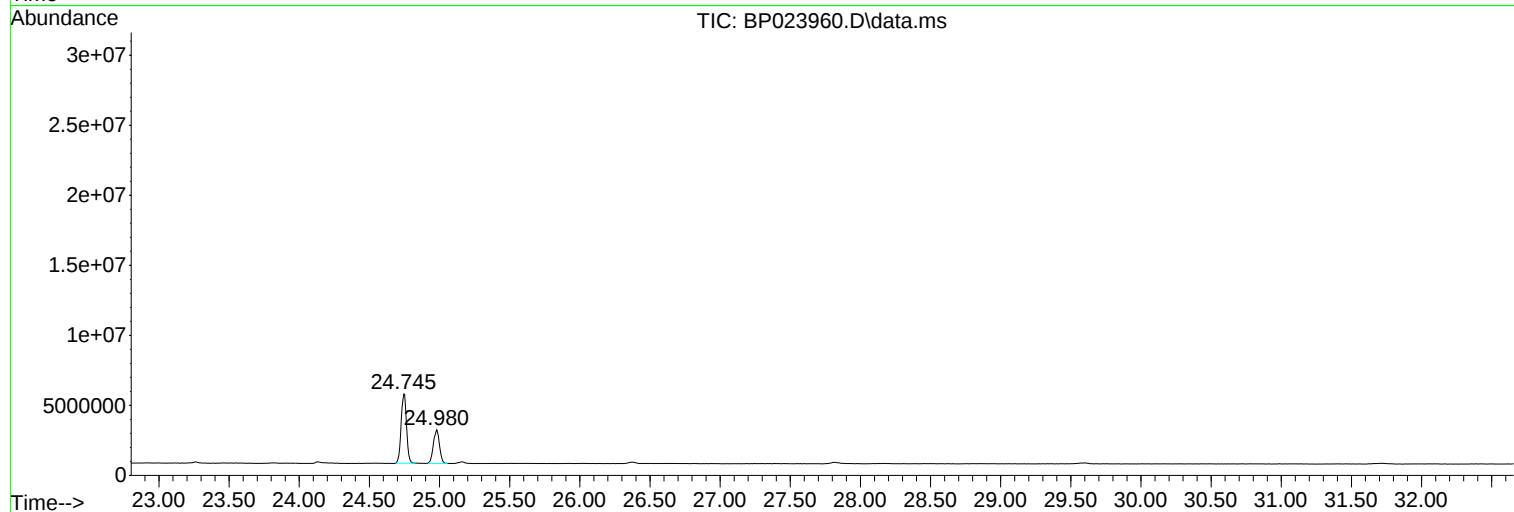
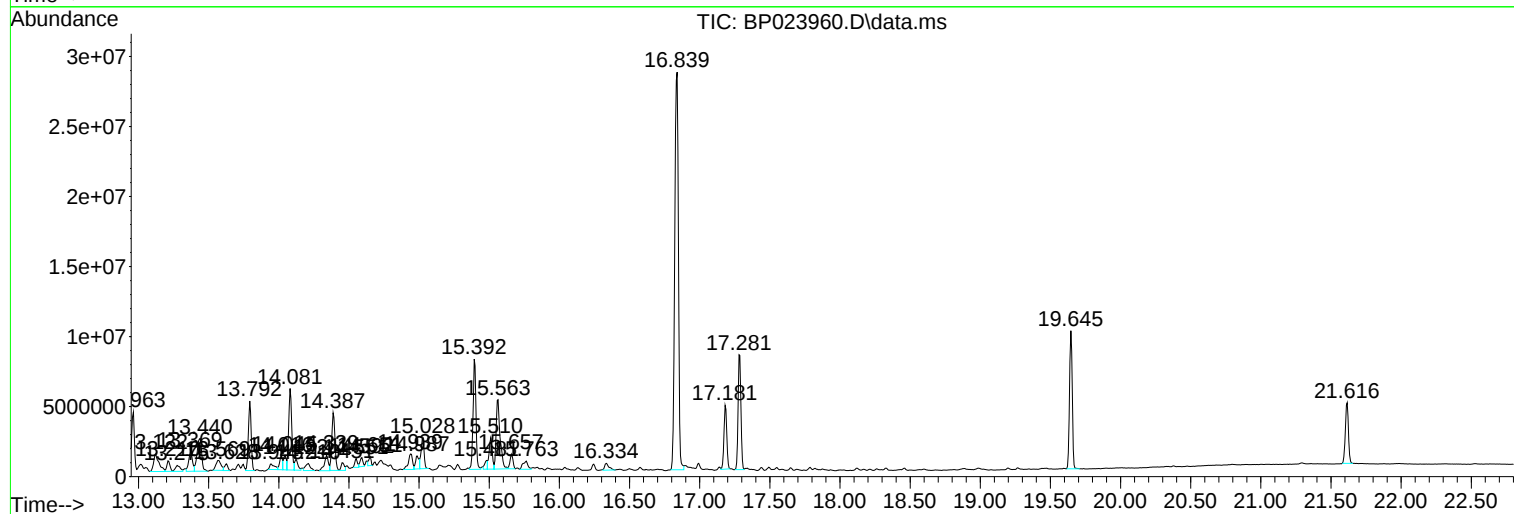
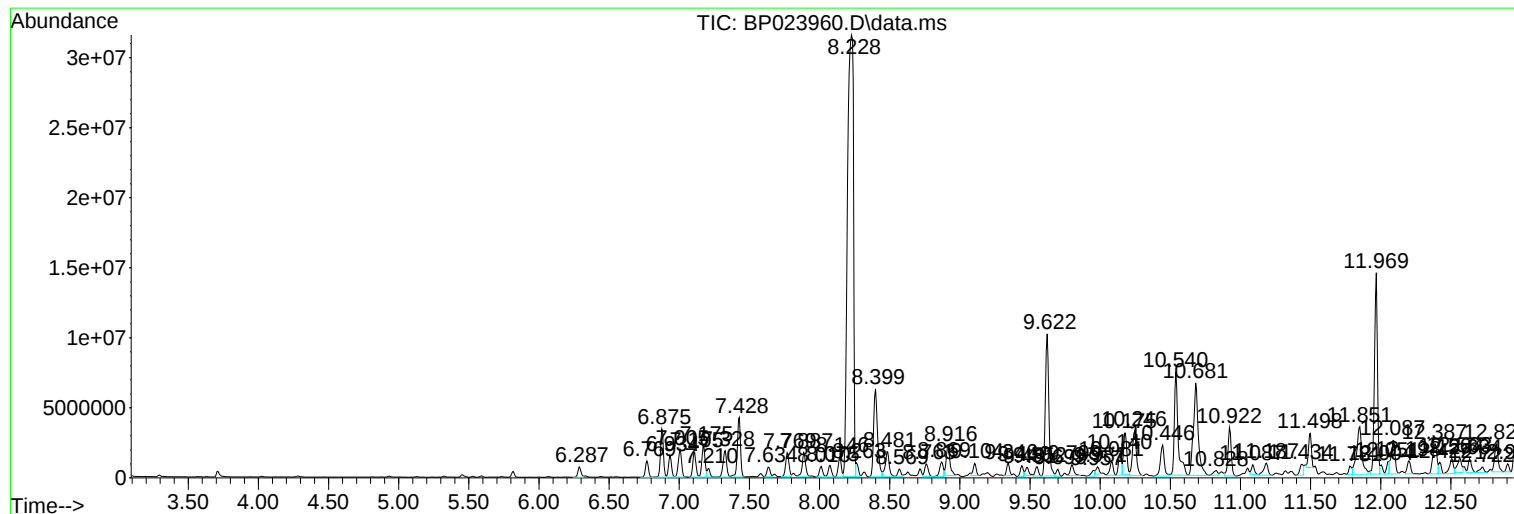
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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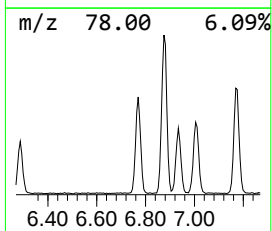
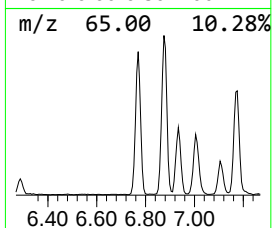
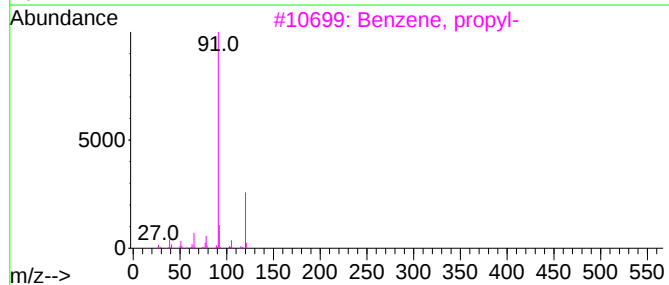
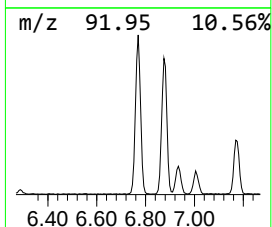
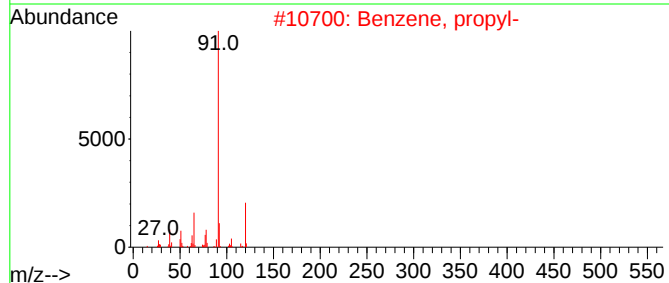
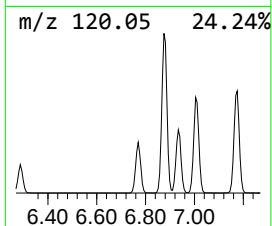
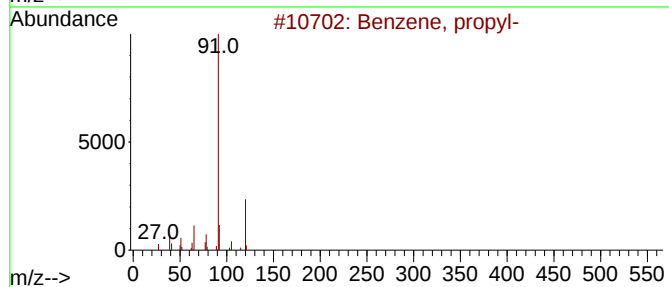
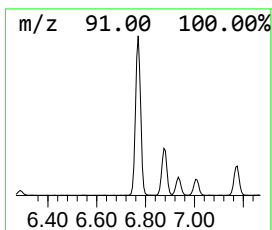
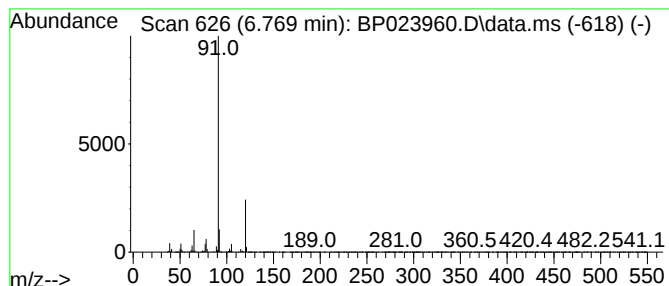
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, propyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.769	12.33 ng/ul	1717420	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	91
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	90
5			Phenethylamine, N-benzyl-p-chloro-	245	C15H16ClN	013622-43-0	72



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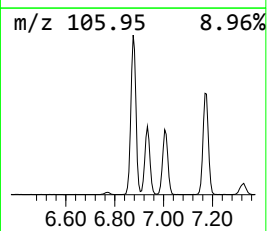
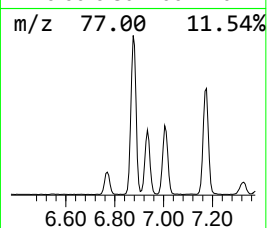
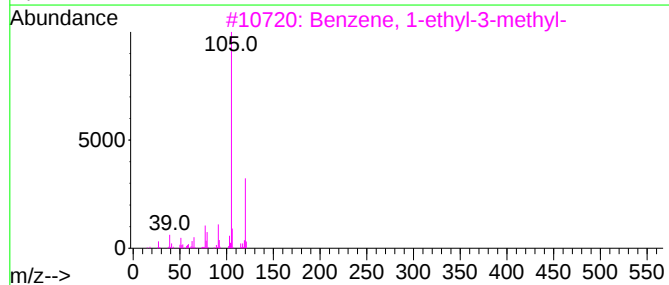
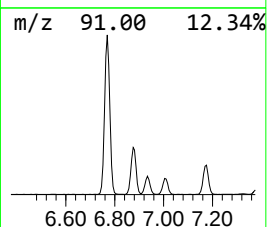
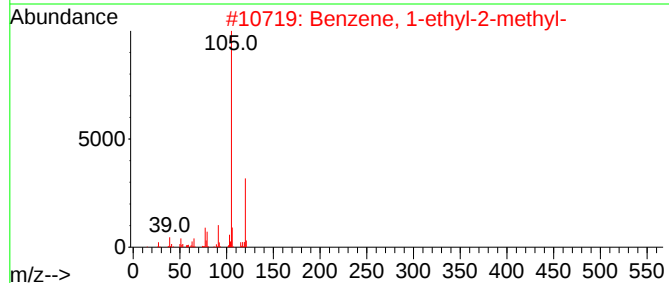
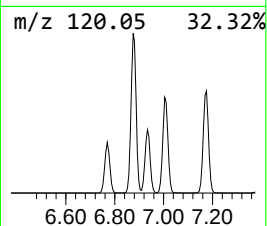
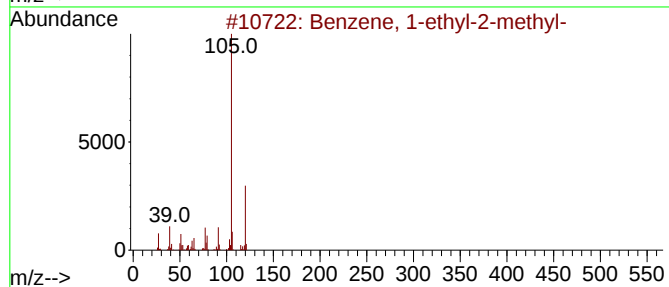
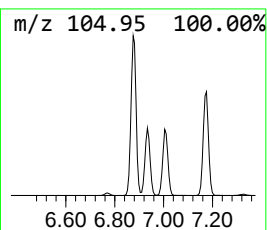
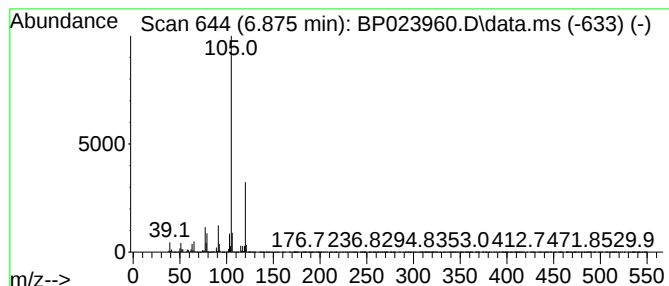
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 1-ethyl-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.875	36.39 ng/ul	5066600	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



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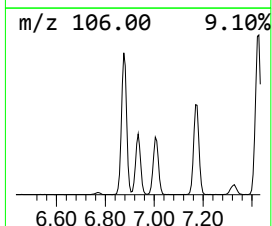
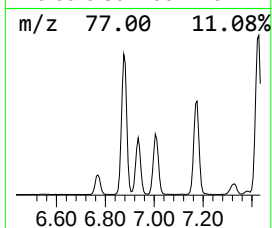
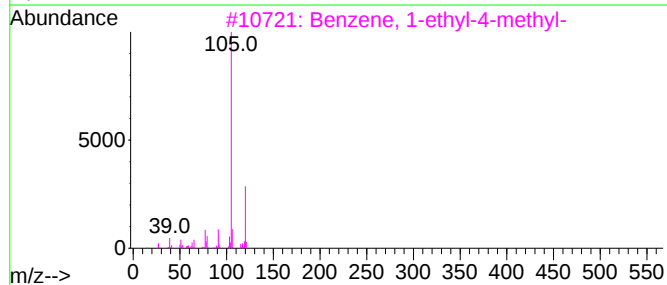
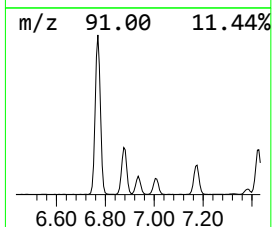
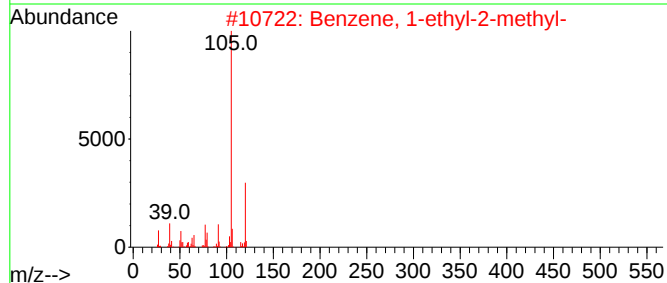
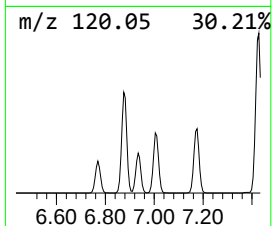
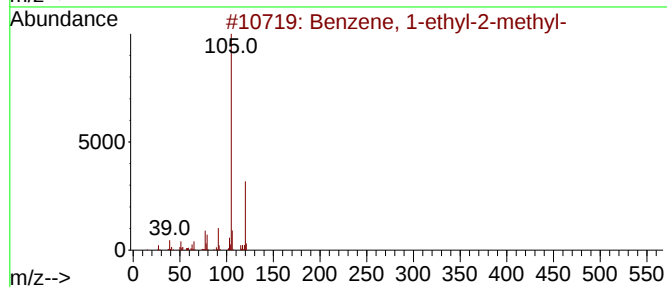
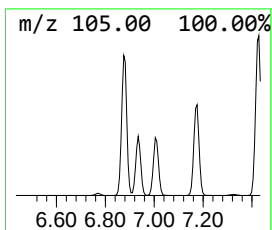
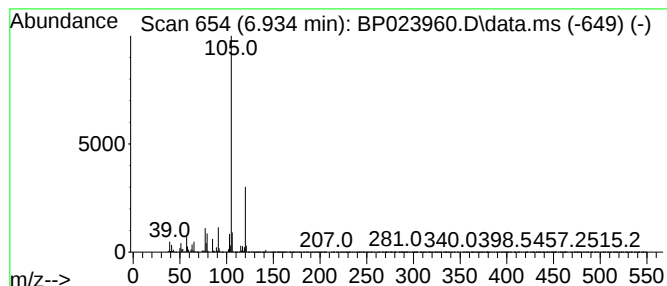
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1-ethyl-4-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.934	16.17 ng/ul	2251150	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
5			Mesitylene	120	C9H12	000108-67-8	87



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Data File : BP023960.D
Acq On : 06 Feb 2025 07:53
Operator : RC/JU
Sample : Q1226-21
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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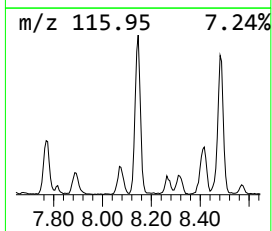
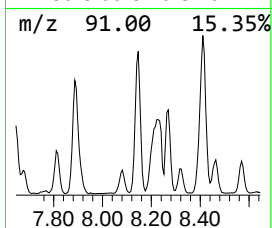
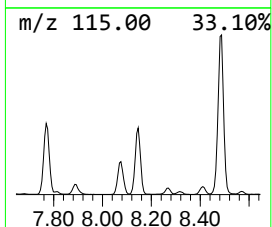
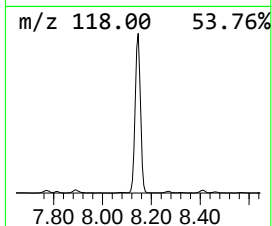
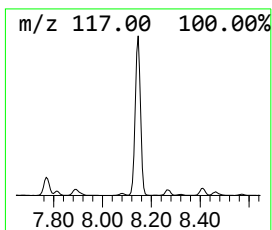
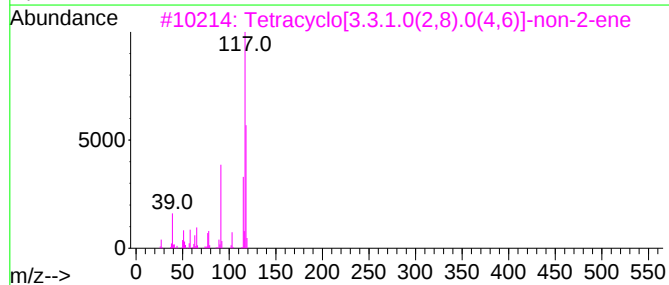
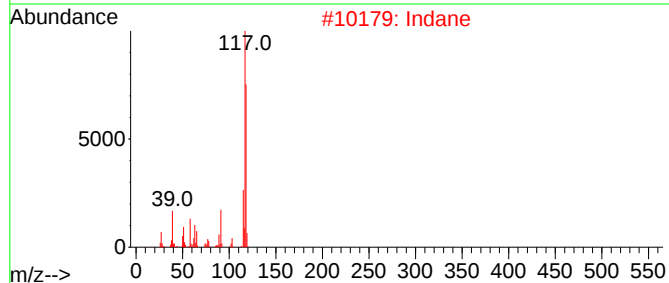
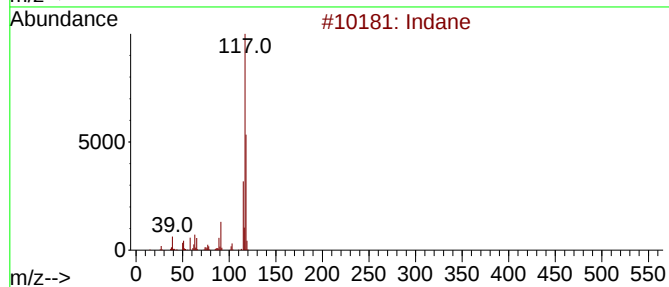
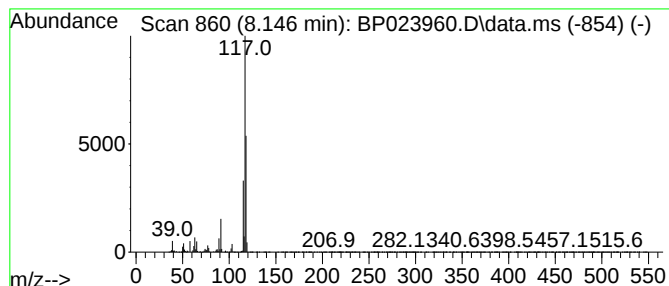
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Indane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.146	16.22 ng/ul	2259000	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	93
2			Indane	118	C9H10	000496-11-7	87
3			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	80
4			Deltacyclene	118	C9H10	007785-10-6	72
5			Benzene, cyclopropyl-	118	C9H10	000873-49-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023960.D
Acq On : 06 Feb 2025 07:53
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Misc :
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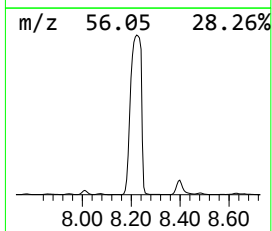
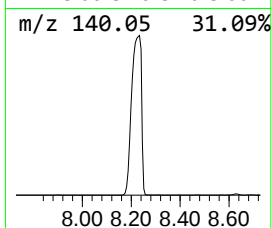
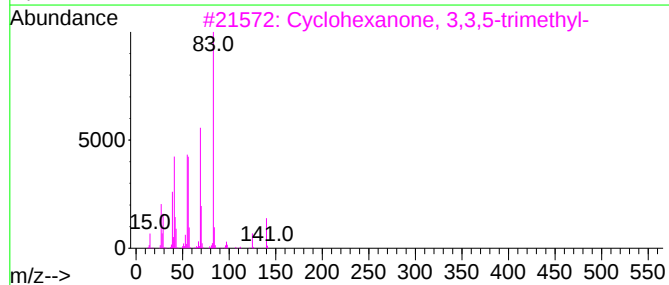
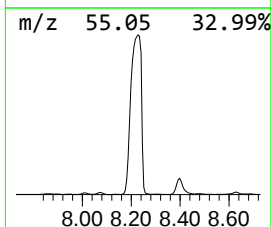
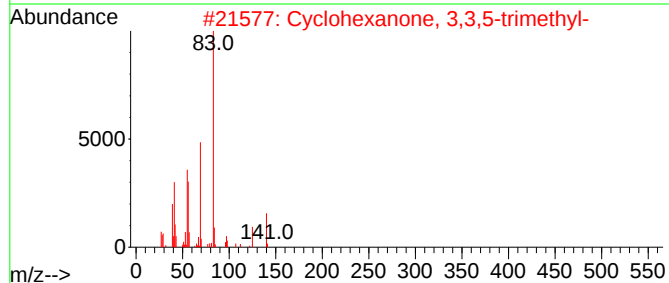
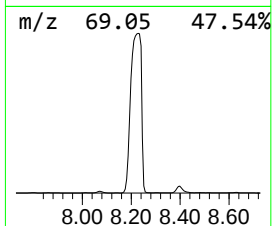
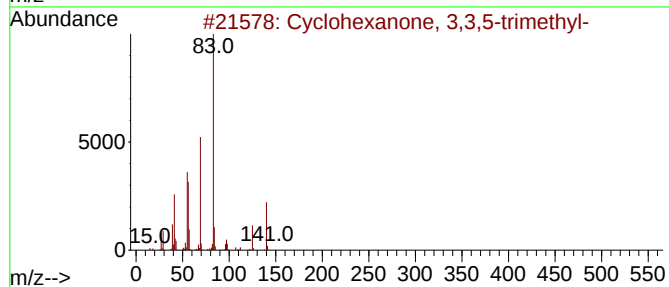
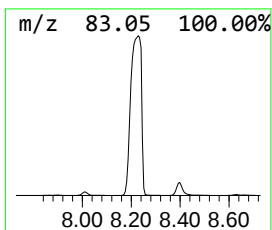
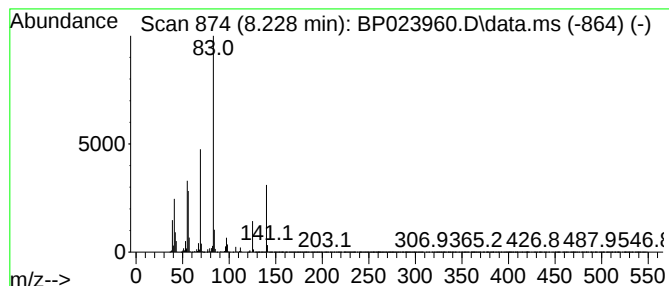
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Cyclohexanone, 3,3,5-trimet... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.228	671.05 ng/ul	93435300	1,4-Dichlorobenzene-d4	7.769

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	96
2		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	96
3		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
4		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
5		1,3-Cyclohexanedione, 5,5-dimethyl-	140	C8H12O2	000126-81-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023960.D
Acq On : 06 Feb 2025 07:53
Operator : RC/JU
Sample : Q1226-21
Misc :
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ClientSampleId :
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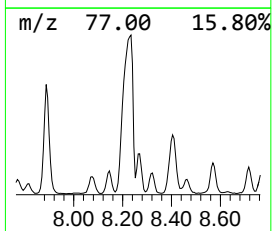
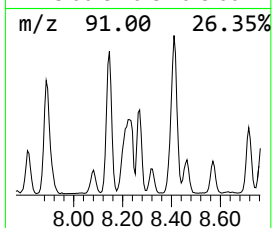
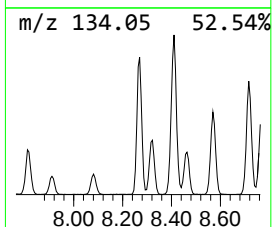
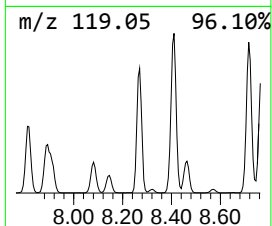
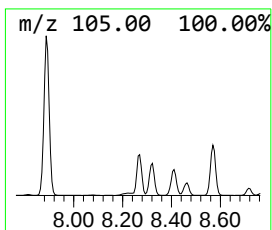
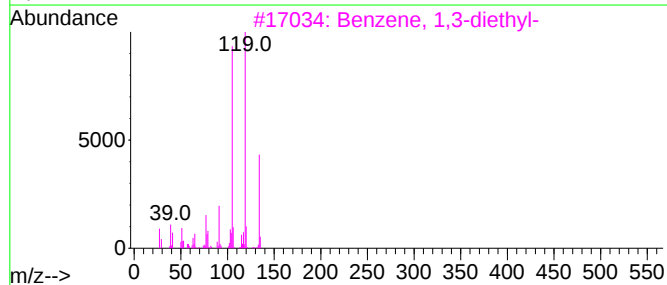
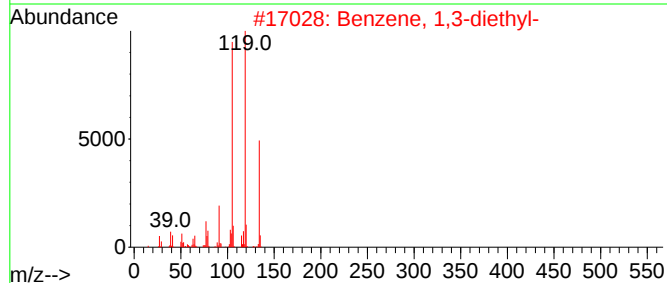
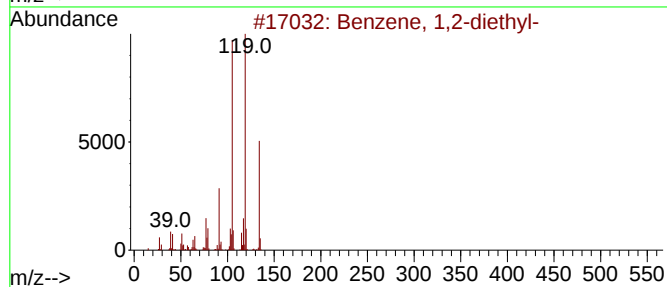
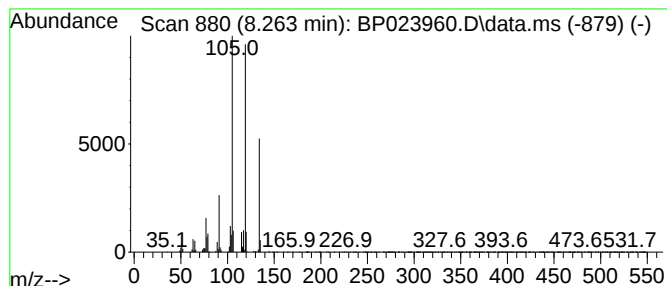
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzene, 1,2-diethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.263	7.24 ng/ul	1007820	1,4-Dichlorobenzene-d4	7.769

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023960.D
Acq On : 06 Feb 2025 07:53
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Sample : Q1226-21
Misc :
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ClientSampleId :
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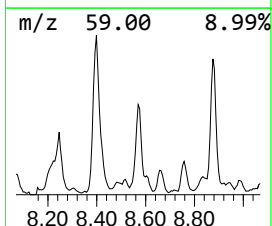
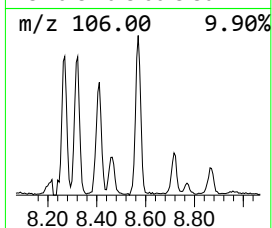
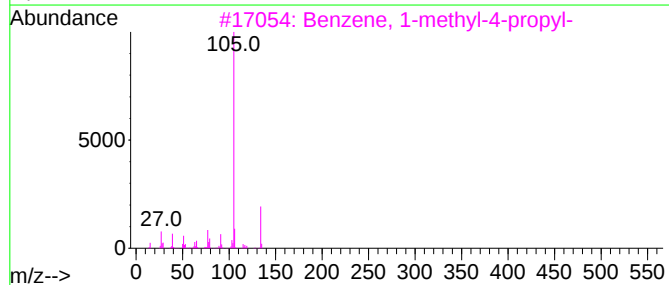
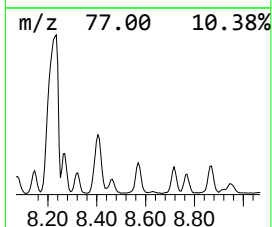
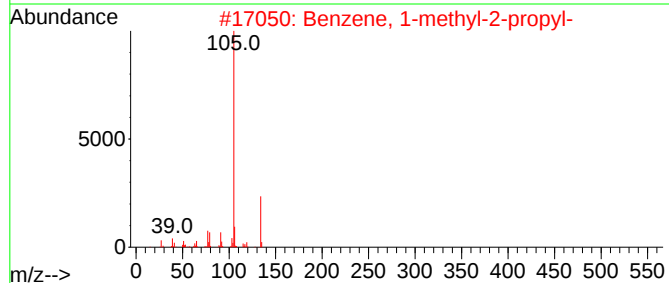
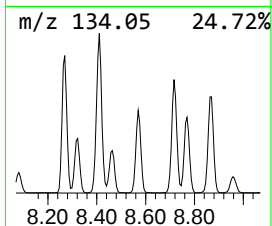
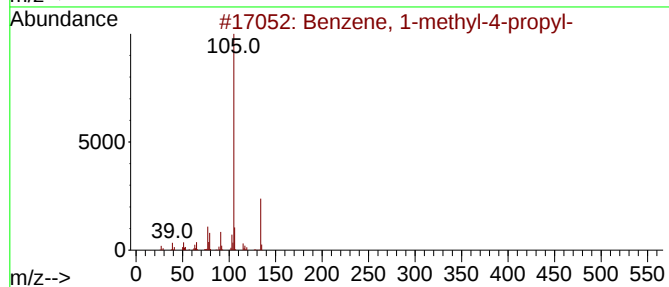
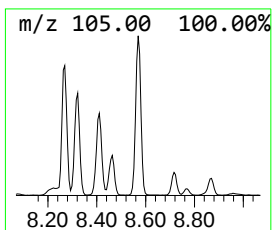
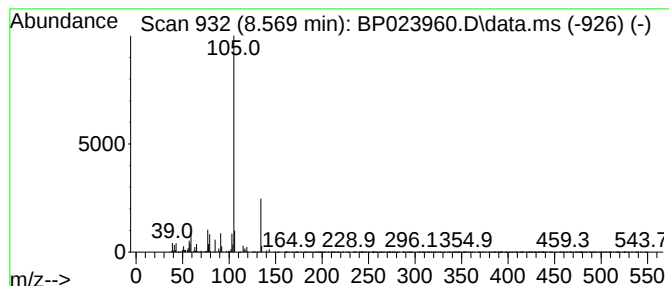
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Benzene, 1-methyl-4-propyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.569	5.52 ng/ul	768522	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	93
2			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	93
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	87
4			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	87
5			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023960.D
Acq On : 06 Feb 2025 07:53
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Sample : Q1226-21
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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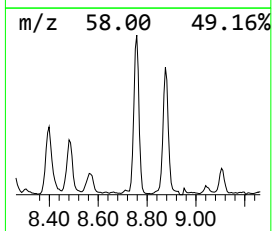
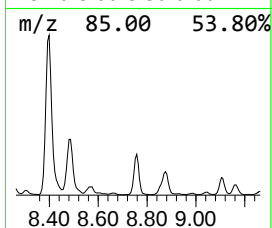
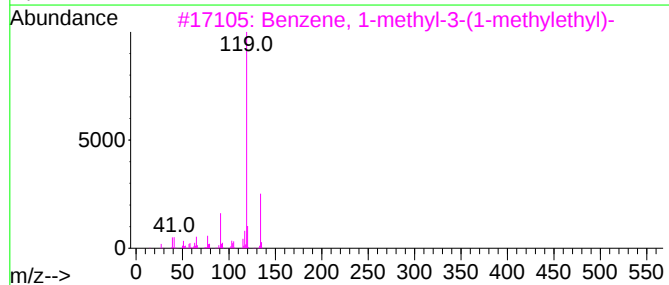
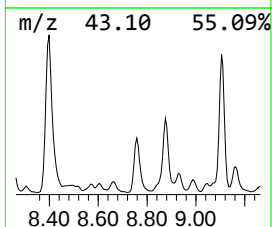
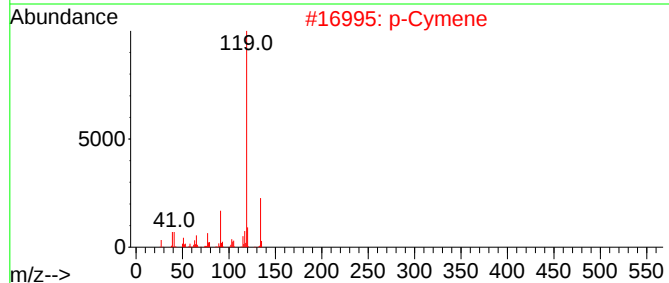
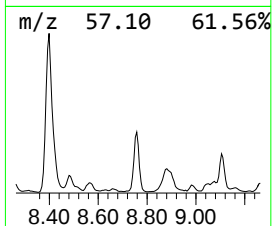
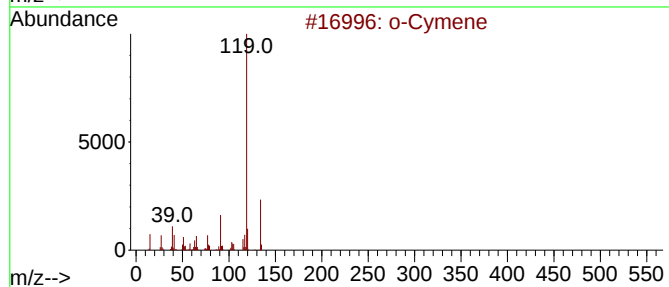
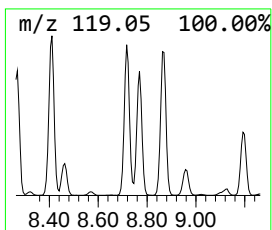
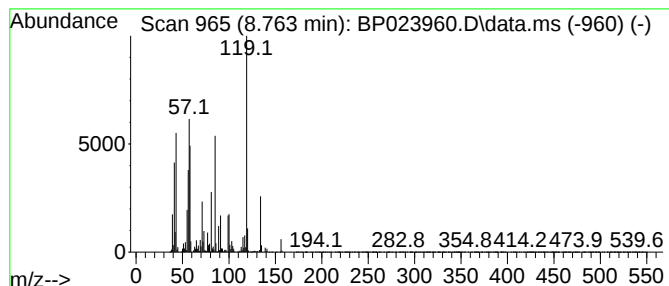
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 o-Cymene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.763	11.48 ng/ul	1599100	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	86
2			p-Cymene	134	C10H14	000099-87-6	86
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	86
4			o-Cymene	134	C10H14	000527-84-4	86
5			o-Cymene	134	C10H14	000527-84-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023960.D
Acq On : 06 Feb 2025 07:53
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Sample : Q1226-21
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ClientSampleId :
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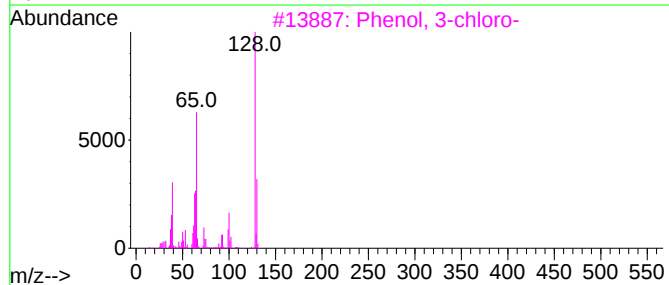
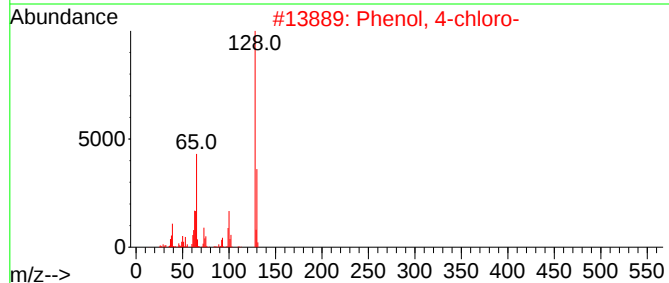
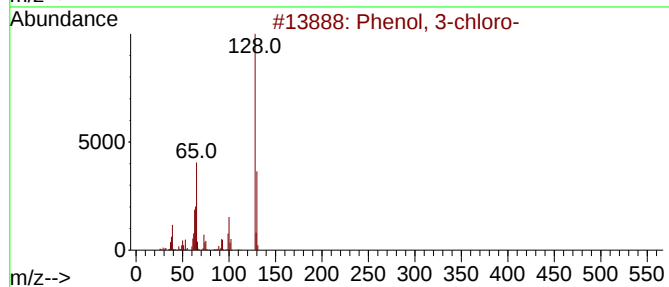
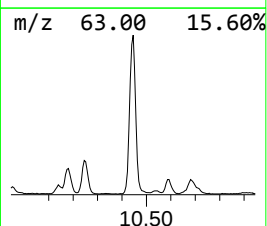
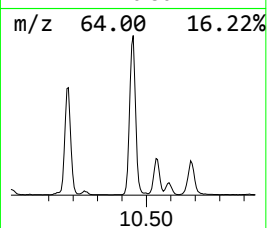
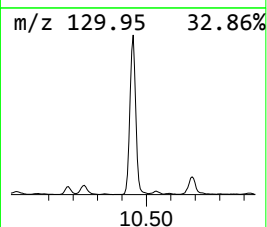
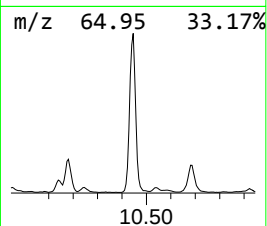
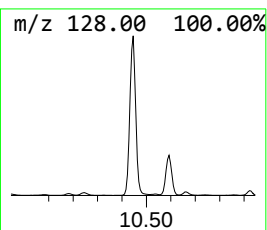
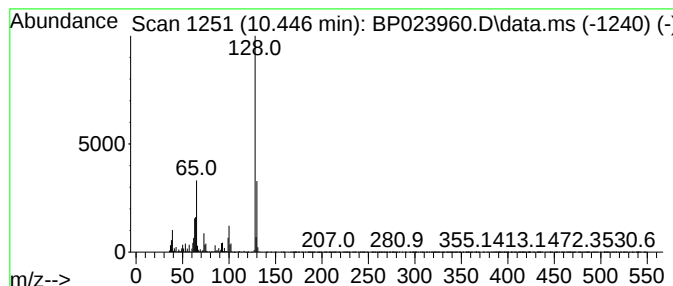
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Phenol, 3-chloro- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.446	6.09 ng/ul	4211290	Naphthalene-d8	10.540

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	97
2			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	97
3			Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	95
4			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	95
5			Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023960.D
Acq On : 06 Feb 2025 07:53
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Sample : Q1226-21
Misc :
ALS Vial : 33 Sample Multiplier: 1

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ClientSampleId :
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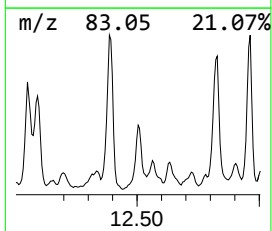
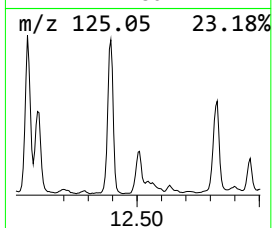
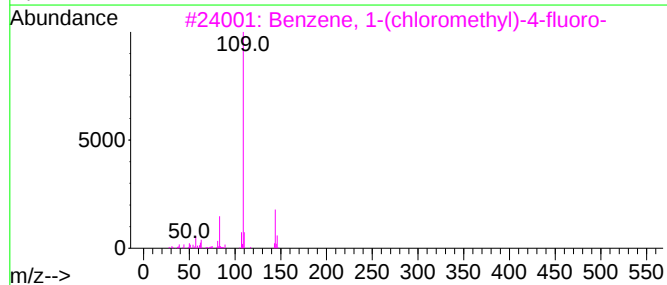
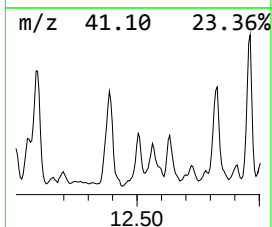
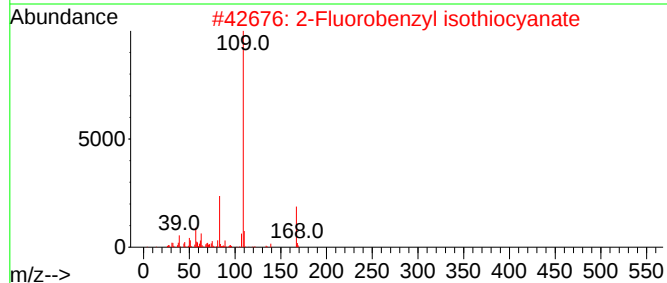
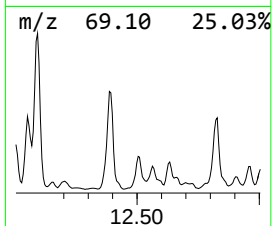
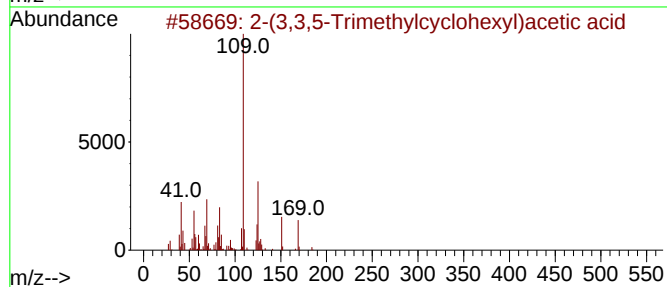
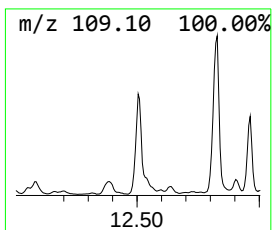
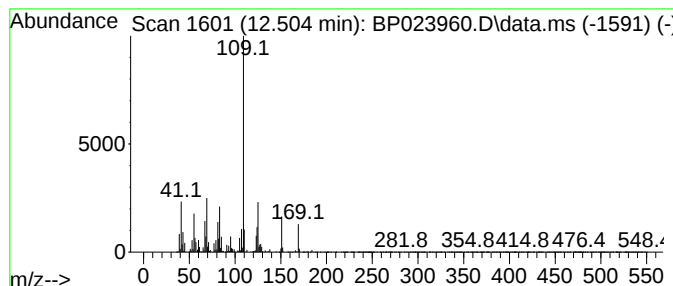
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 2-(3,3,5-Trimethylcyclohexy... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.504	6.73 ng/ul	2168280	Acenaphthene-d10	14.387

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(3,3,5-Trimethylcyclohexyl)ace...	184	C11H20O2	003213-73-8	97	
2	2-Fluorobenzyl isothiocyanate	167	C8H6FNS	064382-80-5	50	
3	Benzene, 1-(chloromethyl)-4-fluoro-	144	C7H6ClF	000352-11-4	50	
4	Benzene, 1-(chloromethyl)-3-fluoro-	144	C7H6ClF	000456-42-8	50	
5	Benzeneacetic acid, 4-fluoro-	154	C8H7FO2	000405-50-5	50	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023960.D
Acq On : 06 Feb 2025 07:53
Operator : RC/JU
Sample : Q1226-21
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZL6

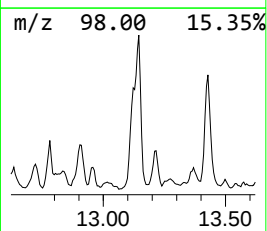
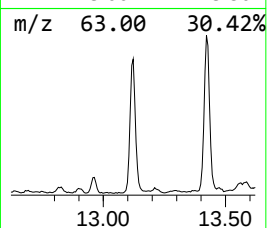
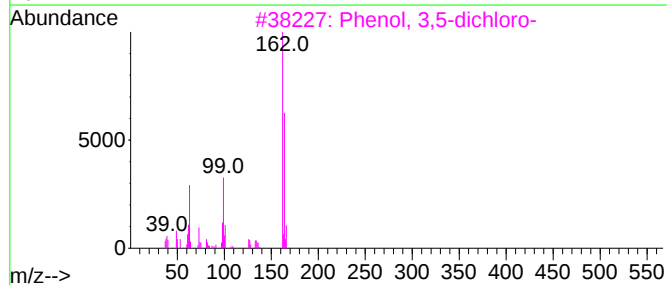
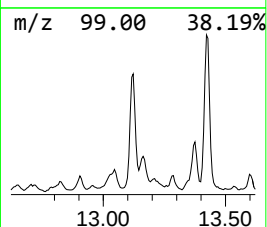
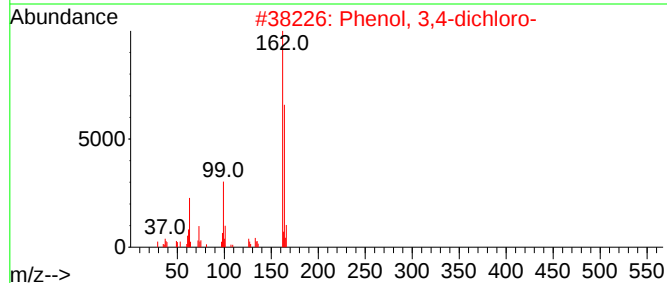
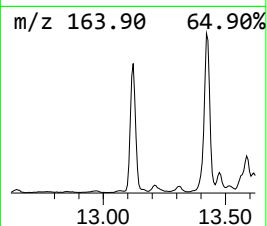
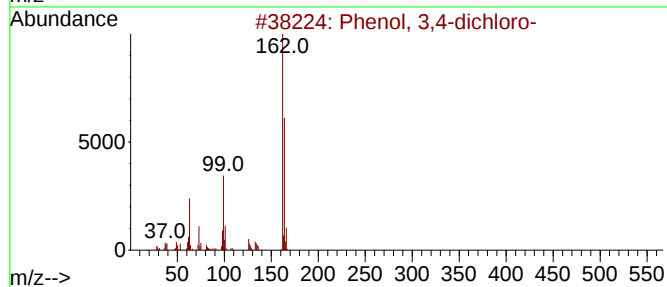
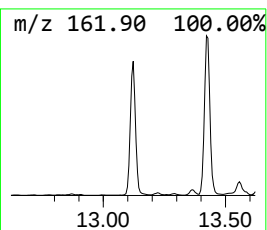
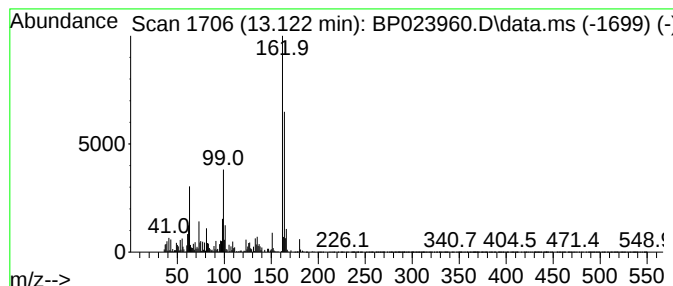
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 Phenol, 3,4-dichloro- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.122	10.24 ng/ul	3300070	Acenaphthene-d10	14.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	97
2			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	96
3			Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	95
4			Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	95
5			Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023960.D
Acq On : 06 Feb 2025 07:53
Operator : RC/JU
Sample : Q1226-21
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZL6

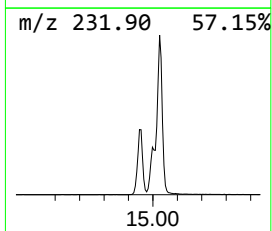
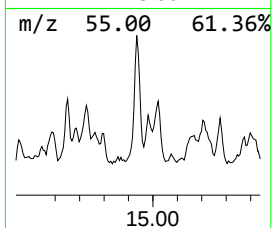
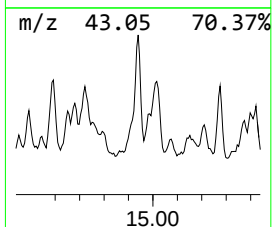
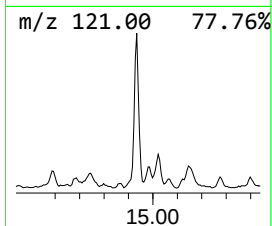
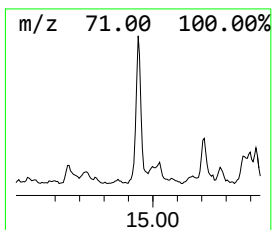
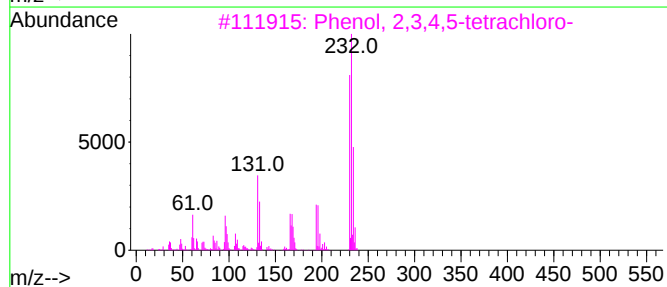
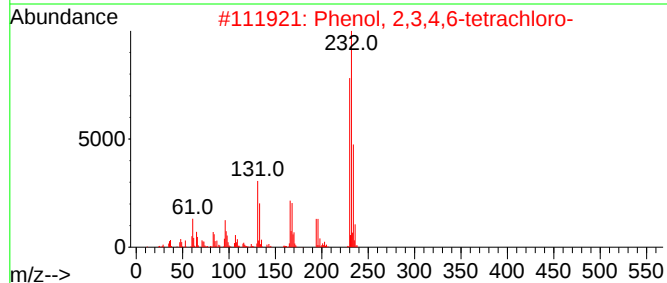
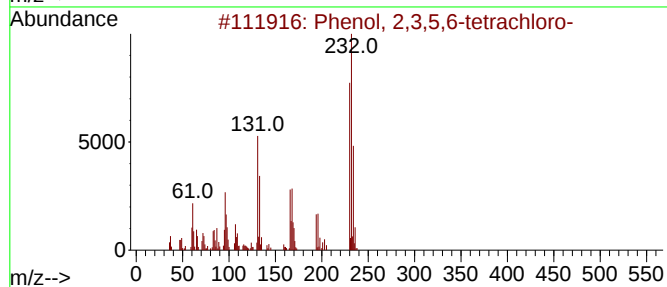
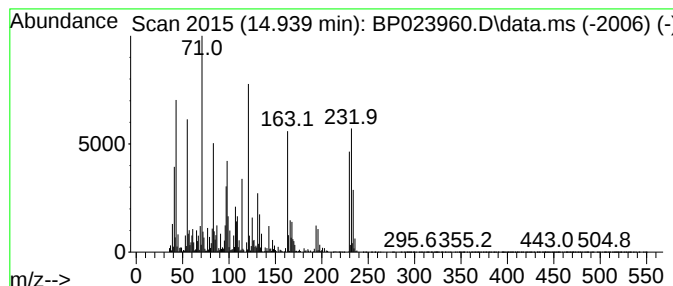
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.940	7.07 ng/ul	2279740	Acenaphthene-d10	14.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	93
2			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	93
3			Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	92
4			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	92
5			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	66



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023960.D
Acq On : 06 Feb 2025 07:53
Operator : RC/JU
Sample : Q1226-21
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZL6

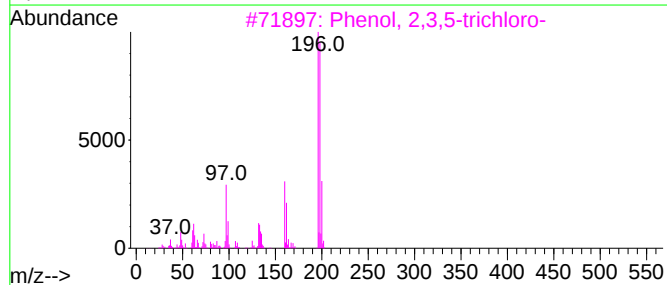
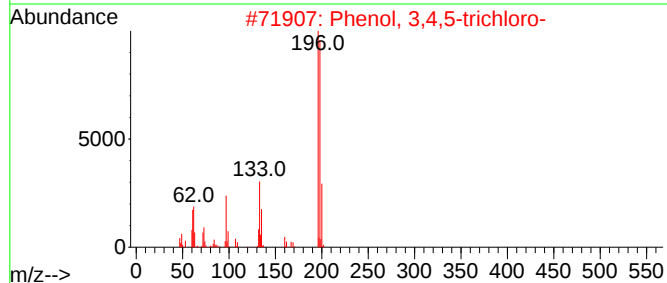
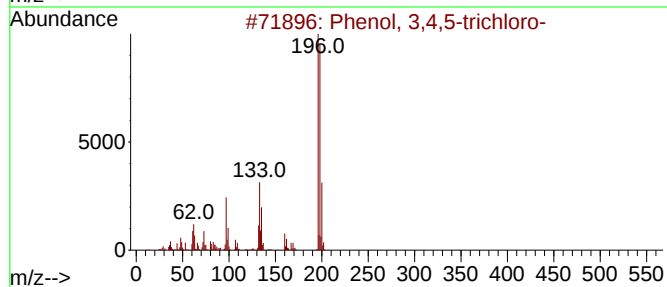
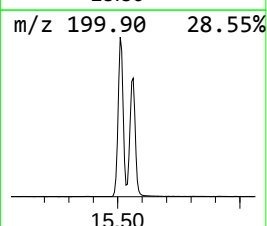
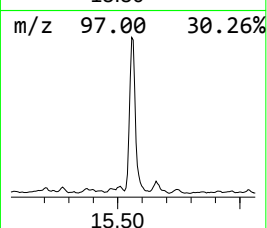
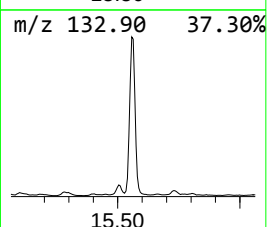
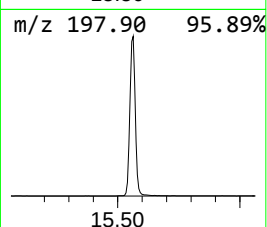
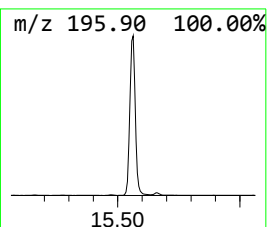
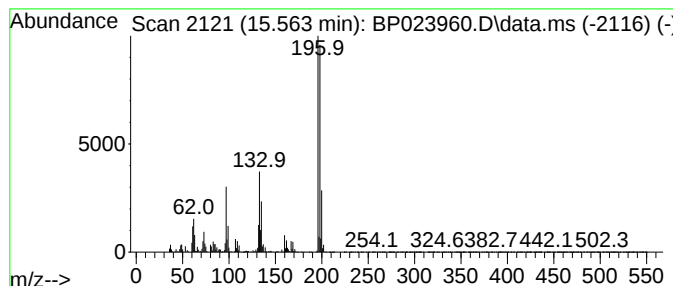
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 Phenol, 3,4,5-trichloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.563	30.23 ng/ul	9741280	Acenaphthene-d10	14.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,4,5-trichloro-	196	C6H3Cl3O	000609-19-8	96
2			Phenol, 3,4,5-trichloro-	196	C6H3Cl3O	000609-19-8	95
3			Phenol, 2,3,5-trichloro-	196	C6H3Cl3O	000933-78-8	91
4			Phenol, 2,3,4-trichloro-	196	C6H3Cl3O	015950-66-0	90
5			Phenol, 2,3,5-trichloro-	196	C6H3Cl3O	000933-78-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023960.D
Acq On : 06 Feb 2025 07:53
Operator : RC/JU
Sample : Q1226-21
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZL6

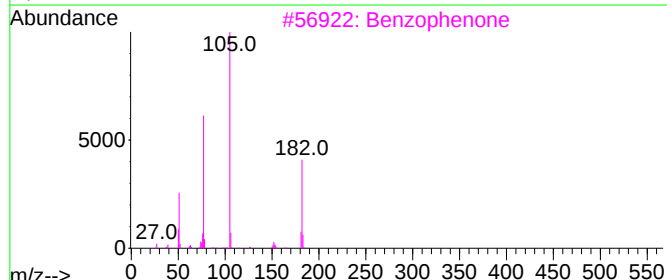
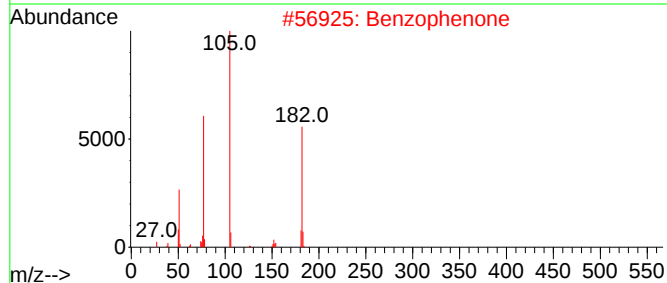
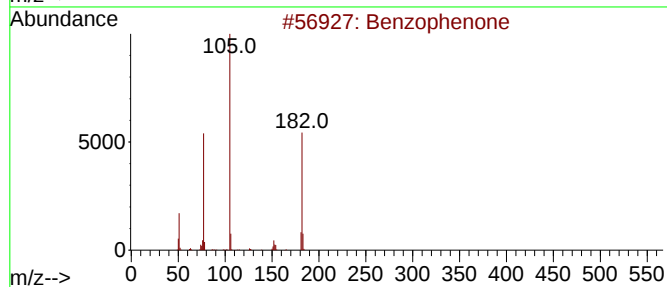
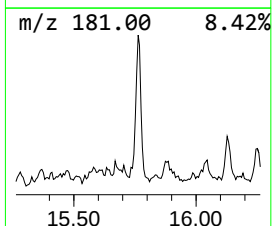
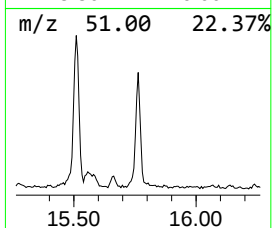
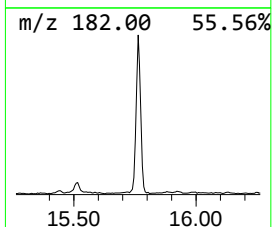
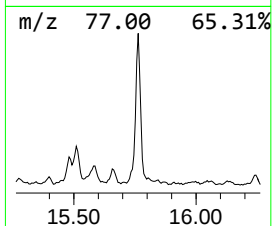
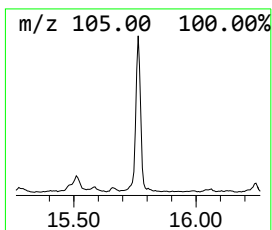
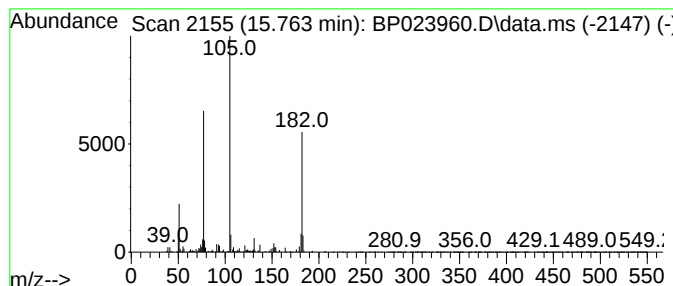
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 Benzophenone Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.763	4.44 ng/ul	1429960	Acenaphthene-d10	14.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	87
5			Benzophenone	182	C13H10O	000119-61-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023960.D
Acq On : 06 Feb 2025 07:53
Operator : RC/JU
Sample : Q1226-21
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZL6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, propyl-	6.769	12.3	ng/ul	1717420	1	7.769	2784740	20.0
Benzene, 1-ethy...	6.875	36.4	ng/ul	5066600	1	7.769	2784740	20.0
Benzene, 1-ethy...	6.934	16.2	ng/ul	2251150	1	7.769	2784740	20.0
Indane	8.146	16.2	ng/ul	2259000	1	7.769	2784740	20.0
Cyclohexanone, ...	8.228	671.0	ng/ul	93435300	1	7.769	2784740	20.0
Benzene, 1,2-di...	8.263	7.2	ng/ul	1007820	1	7.769	2784740	20.0
Benzene, 1-meth...	8.569	5.5	ng/ul	768522	1	7.769	2784740	20.0
o-Cymene	8.763	11.5	ng/ul	1599100	1	7.769	2784740	20.0
Phenol, 3-chloro-	10.446	6.1	ng/ul	4211290	2	10.540	13833500	20.0
2-(3,3,5-Trimet...	12.504	6.7	ng/ul	2168280	3	14.387	6445710	20.0
Phenol, 3,4-dic...	13.122	10.2	ng/ul	3300070	3	14.387	6445710	20.0
Phenol, 2,3,5,6...	14.940	7.1	ng/ul	2279740	3	14.387	6445710	20.0
Phenol, 3,4,5-t...	15.563	30.2	ng/ul	9741280	3	14.387	6445710	20.0
Benzophenone	15.763	4.4	ng/ul	1429960	3	14.387	6445710	20.0