

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014795.D
 Acq On : 21 Apr 2023 18:03
 Operator : CG/JU
 Sample : 02296-23DL 5X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCBN6DL

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-BP041823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014795.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.211	3	4	15	rVB	276822	279800	0.78%	0.184%
2	5.622	405	414	423	rBV	46051	76312	0.21%	0.050%
3	5.752	431	436	447	rVB	45809	90938	0.25%	0.060%
4	6.640	579	587	591	rBV	600663	944213	2.64%	0.621%
5	6.681	591	594	602	rVB	400942	597036	1.67%	0.393%
6	6.881	622	628	641	rVB	97687	162230	0.45%	0.107%
7	7.287	692	697	704	rVV2	71450	122318	0.34%	0.080%
8	7.358	704	709	715	rVB	54370	84517	0.24%	0.056%
9	7.463	720	727	734	rBV	260776	412881	1.15%	0.272%
10	7.622	748	754	759	rVV	988439	1469991	4.11%	0.967%
11	7.675	759	763	770	rVB	211701	349593	0.98%	0.230%
12	7.793	777	783	789	rVB	196941	296626	0.83%	0.195%
13	7.899	794	801	811	rBV2	437984	957682	2.68%	0.630%
14	8.034	818	824	832	rVB	47053	74372	0.21%	0.049%
15	8.152	832	844	855	rVB	1015093	1633920	4.57%	1.075%
16	8.258	855	862	864	rBV3	89886	179966	0.50%	0.118%
17	8.287	864	867	872	rVB	108788	161675	0.45%	0.106%
18	8.528	900	908	916	rBV	646745	1013542	2.83%	0.667%
19	8.693	930	936	945	rVV	515089	828892	2.32%	0.545%
20	8.793	945	953	957	rVV2	63435	99322	0.28%	0.065%
21	8.846	957	962	975	rVV3	181471	387058	1.08%	0.255%
22	9.263	1026	1033	1037	rVV2	58879	95722	0.27%	0.063%
23	9.322	1037	1043	1053	rVV2	251034	511257	1.43%	0.336%
24	9.405	1053	1057	1067	rVV3	46178	106935	0.30%	0.070%
25	9.516	1067	1076	1086	rVV	68348	134492	0.38%	0.088%
26	9.646	1086	1098	1104	rVV	146356	313362	0.88%	0.206%
27	9.793	1116	1123	1128	rVV2	61978	117596	0.33%	0.077%
28	9.852	1128	1133	1140	rVB	63641	94819	0.27%	0.062%
29	10.046	1155	1166	1171	rBV	153390	258261	0.72%	0.170%
30	10.099	1171	1175	1181	rVV2	60788	95339	0.27%	0.063%
31	10.216	1189	1195	1203	rVB	95657	168299	0.47%	0.111%
32	10.334	1209	1215	1218	rBV	291352	470041	1.31%	0.309%
33	10.381	1218	1223	1232	rVV5	236052	596248	1.67%	0.392%
34	10.469	1234	1238	1242	rVV2	36480	71907	0.20%	0.047%
35	10.522	1242	1247	1252	rVV2	150147	265899	0.74%	0.175%
36	10.587	1252	1258	1269	rVB	312263	545953	1.53%	0.359%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
 Title : SVOA CALIBRATION

37	10.981	1313	1325	1328	rBV	1254749	2240973	6.27%	1.474%
38	11.040	1328	1335	1342	rVV	17164607	35761464	100.00%	23.526%
39	11.110	1342	1347	1348	rVV	55380	93862	0.26%	0.062%
40	11.151	1348	1354	1363	rVB	687974	1162083	3.25%	0.764%
41	12.516	1580	1586	1595	rVV	144333	248934	0.70%	0.164%
42	12.628	1596	1605	1611	rVV	8672634	14317698	40.04%	9.419%
43	12.734	1616	1623	1630	rVV	2492442	3920073	10.96%	2.579%
44	12.840	1630	1641	1650	rVV	4859762	7601202	21.26%	5.000%
45	13.193	1695	1701	1706	rBV	54006	90938	0.25%	0.060%
46	13.616	1766	1773	1779	rBV	3150204	4402464	12.31%	2.896%
47	13.810	1801	1806	1817	rVB	598624	1037571	2.90%	0.683%
48	13.945	1817	1829	1830	rBV2	524625	892281	2.50%	0.587%
49	14.098	1848	1855	1860	rBV	975972	1678261	4.69%	1.104%
50	14.157	1860	1865	1866	rVV	664197	908946	2.54%	0.598%
51	14.175	1866	1868	1874	rVB	742869	951464	2.66%	0.626%
52	14.334	1889	1895	1899	rBV	334901	511356	1.43%	0.336%
53	14.369	1899	1901	1906	rVB	133797	155460	0.43%	0.102%
54	14.475	1912	1919	1928	rBV2	759386	1536914	4.30%	1.011%
55	14.745	1959	1965	1966	rBV	234539	270013	0.76%	0.178%
56	14.781	1966	1971	1976	rVV	1988723	2958151	8.27%	1.946%
57	14.845	1976	1982	1988	rVV	10527381	15631580	43.71%	10.283%
58	14.904	1988	1992	1997	rVB	355568	465271	1.30%	0.306%
59	15.040	2011	2015	2019	rBV	77402	109527	0.31%	0.072%
60	15.087	2019	2023	2028	rVV	136242	190871	0.53%	0.126%
61	15.175	2032	2038	2045	rVV	5592533	7923867	22.16%	5.213%
62	15.245	2045	2050	2060	rVB	301816	433546	1.21%	0.285%
63	15.381	2066	2073	2079	rBV5	42348	97430	0.27%	0.064%
64	15.445	2079	2084	2095	rVB3	37796	95557	0.27%	0.063%
65	15.557	2096	2103	2106	rBV2	47320	82875	0.23%	0.055%
66	15.769	2133	2139	2143	rVV	927768	1301000	3.64%	0.856%
67	15.822	2143	2148	2154	rVV	3836257	5426367	15.17%	3.570%
68	15.869	2154	2156	2160	rVV	103116	110990	0.31%	0.073%
69	15.916	2160	2164	2166	rVV3	59267	84153	0.24%	0.055%
70	15.945	2166	2169	2172	rVV	100891	139211	0.39%	0.092%
71	15.987	2172	2176	2181	rVB	176956	254230	0.71%	0.167%
72	16.075	2187	2191	2194	rVV	78867	94385	0.26%	0.062%
73	16.116	2194	2198	2207	rVB2	231513	352985	0.99%	0.232%
74	16.222	2208	2216	2219	rBV	75249	125859	0.35%	0.083%
75	16.263	2219	2223	2230	rVB3	170093	346312	0.97%	0.228%
76	16.322	2230	2233	2237	rBV	81748	112727	0.32%	0.074%

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 Title : SVOA CALIBRATION

77	16.498	2252	2263	2271	rBV	929910	1545488	4.32%	1.017%
78	16.616	2279	2283	2288	rVB2	54268	73986	0.21%	0.049%
79	16.675	2288	2293	2304	rVB4	36767	68964	0.19%	0.045%
80	16.798	2305	2314	2316	rBV4	40611	109494	0.31%	0.072%
81	16.828	2316	2319	2324	rVV	55474	79904	0.22%	0.053%
82	16.986	2341	2346	2353	rBV4	57154	106997	0.30%	0.070%
83	17.345	2402	2407	2415	rVB	220233	315804	0.88%	0.208%
84	17.528	2432	2438	2442	rBV	2237486	3220126	9.00%	2.118%
85	17.569	2442	2445	2450	rVV	2812238	3783249	10.58%	2.489%
86	17.628	2450	2455	2465	rVB	922120	1365183	3.82%	0.898%
87	17.728	2465	2472	2480	rVB3	62376	124043	0.35%	0.082%
88	17.822	2482	2488	2494	rBV3	33250	69490	0.19%	0.046%
89	17.922	2499	2505	2511	rVB	3368568	4450635	12.45%	2.928%
90	18.069	2526	2530	2535	rVB2	48199	68691	0.19%	0.045%
91	18.422	2586	2590	2598	rVB2	203157	275061	0.77%	0.181%
92	18.569	2609	2615	2622	rBV	97130	160317	0.45%	0.105%
93	18.663	2628	2631	2635	rVV2	53856	77642	0.22%	0.051%
94	18.704	2635	2638	2642	rVV	82703	107371	0.30%	0.071%
95	18.792	2649	2653	2658	rVV2	87443	123397	0.35%	0.081%
96	19.839	2825	2831	2840	rBV	1067886	1359542	3.80%	0.894%
97	20.280	2902	2906	2911	rBV	87674	116666	0.33%	0.077%
98	21.598	3125	3130	3137	rBV	1971840	2571770	7.19%	1.692%
99	23.998	3532	3538	3551	rVB2	508135	1078114	3.01%	0.709%
100	24.163	3560	3566	3578	rVB2	1216891	2569969	7.19%	1.691%

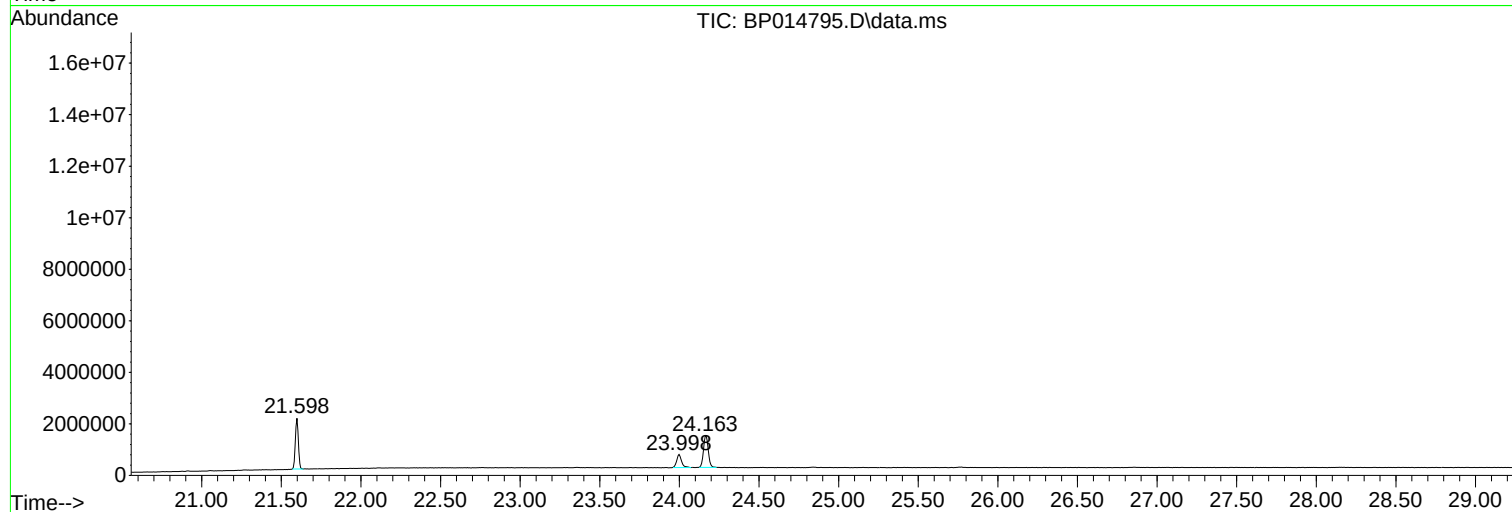
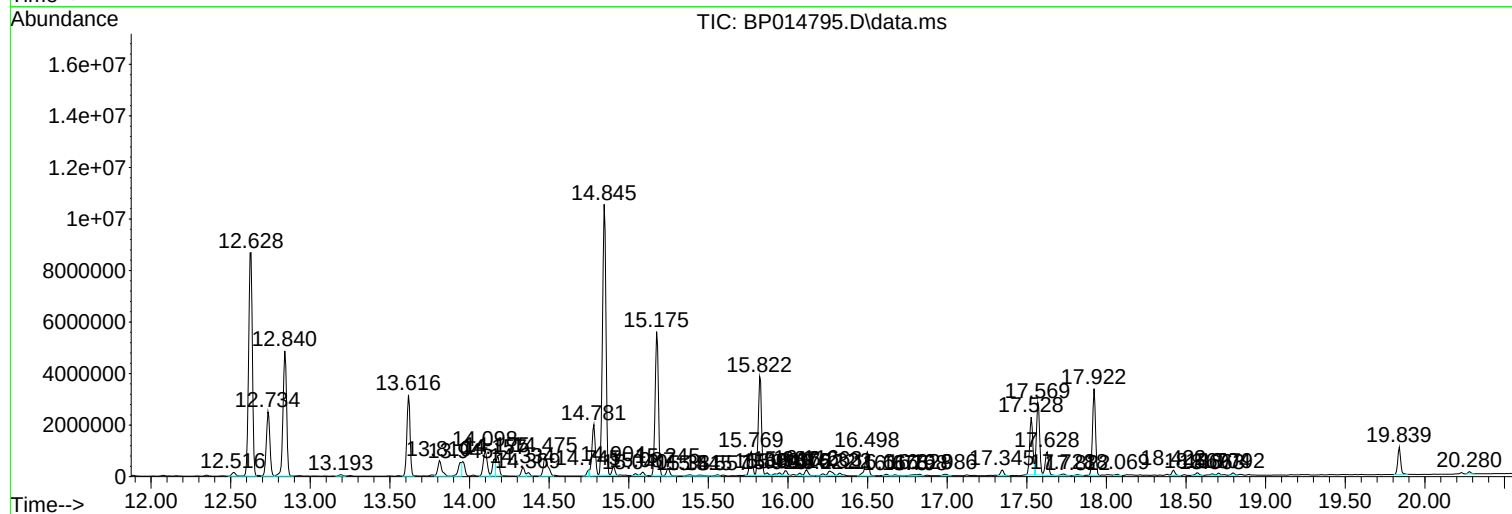
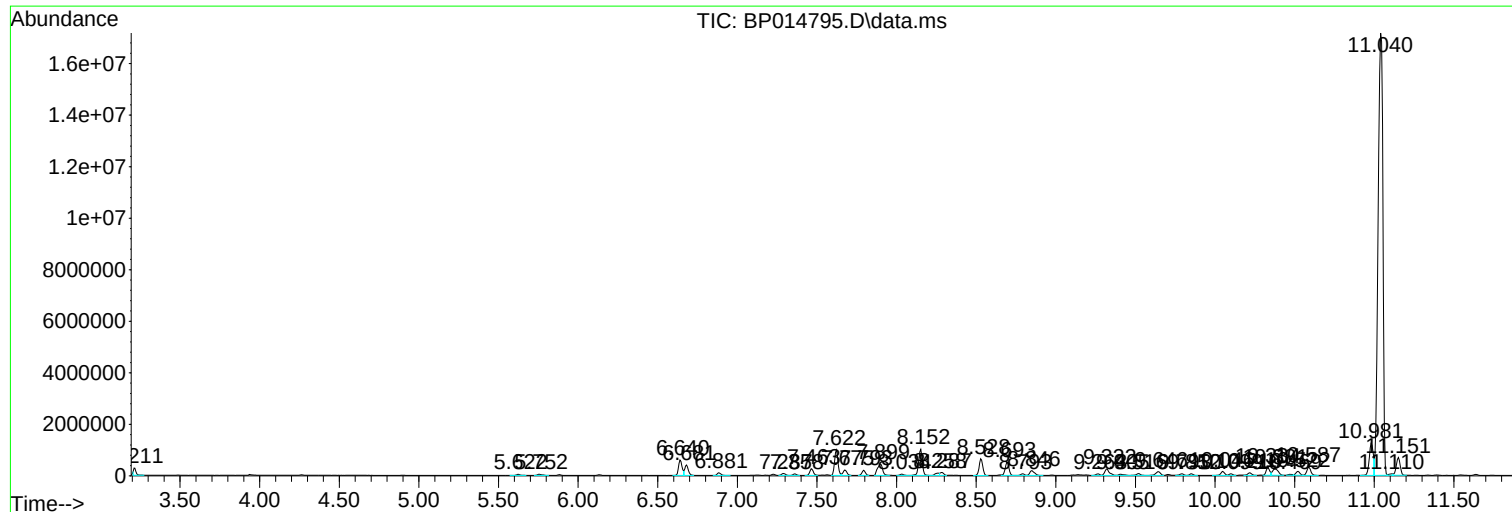
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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



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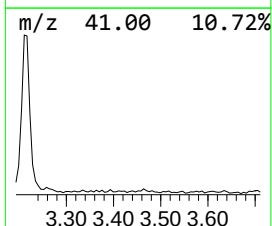
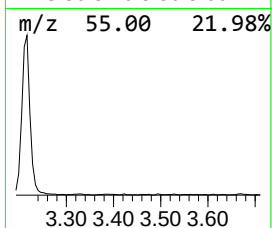
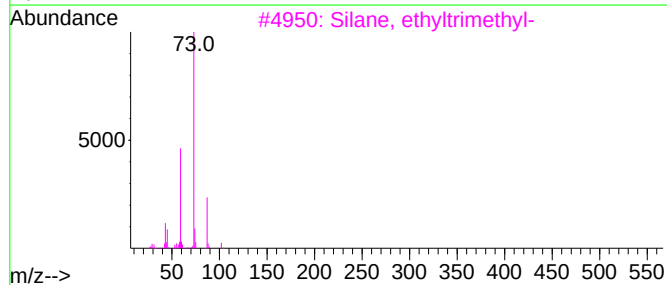
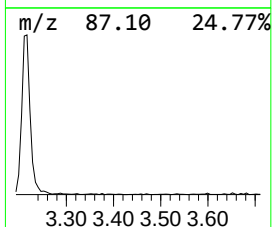
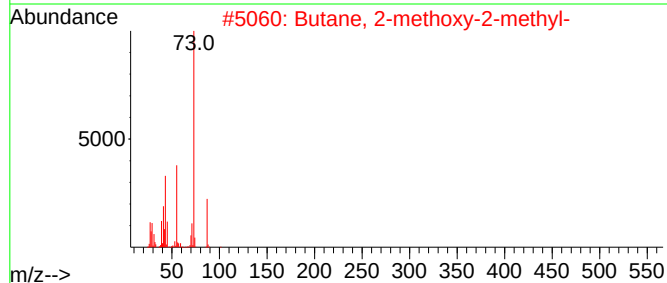
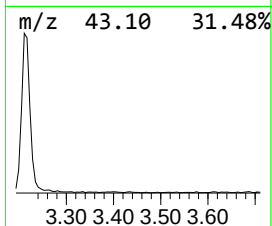
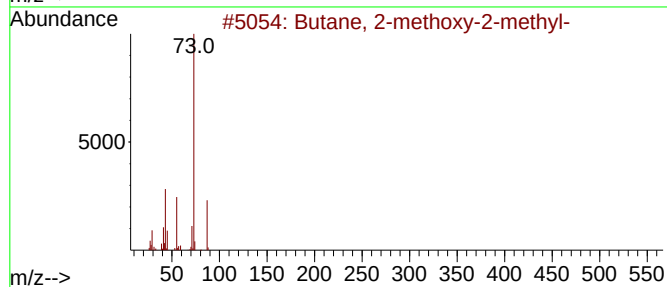
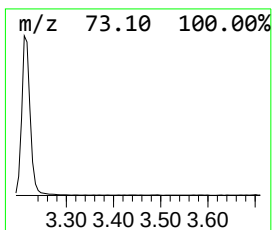
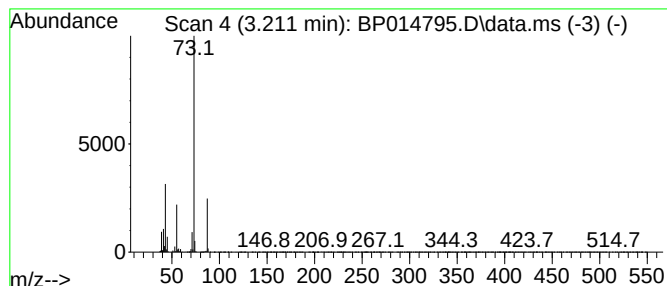
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.211	3.42 ng/ul	279800	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
3	Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36		
4	N-Ethylformamide	73	C3H7NO	000627-45-2	9		
5	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9		



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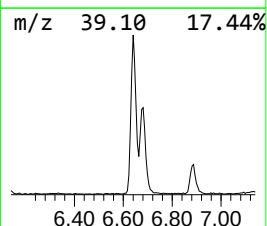
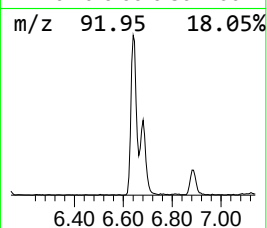
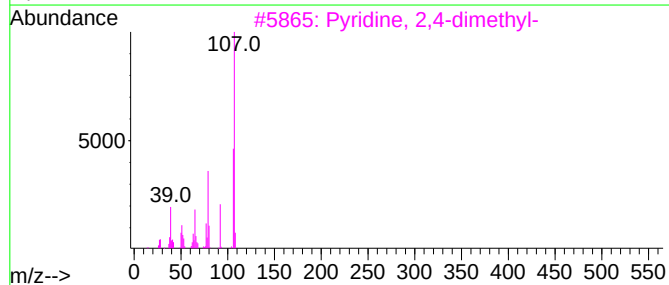
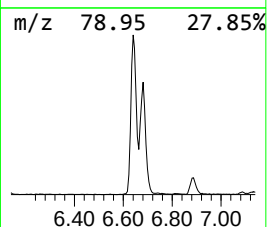
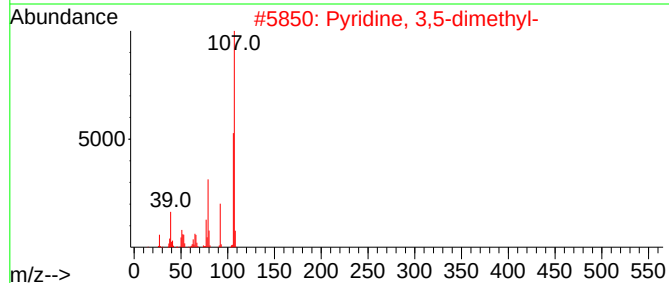
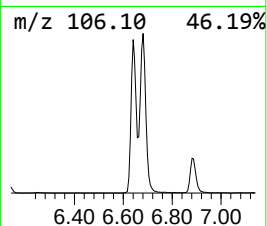
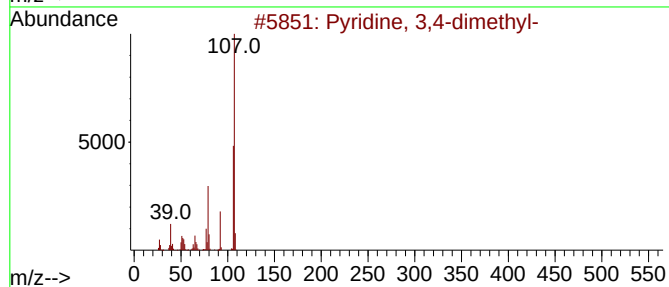
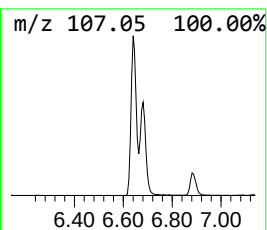
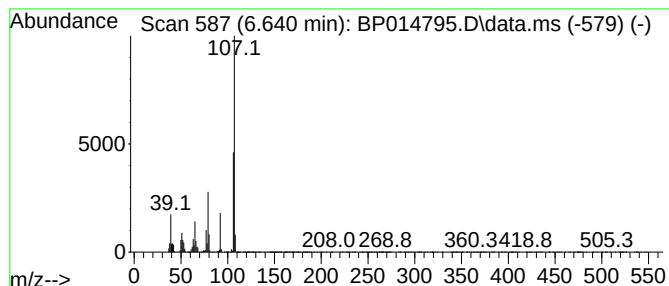
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pyridine, 3,4-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.640	11.56 ng/ul	944213	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine, 3,4-dimethyl-	107	C7H9N	000583-58-4	95
2			Pyridine, 3,5-dimethyl-	107	C7H9N	000591-22-0	95
3			Pyridine, 2,4-dimethyl-	107	C7H9N	000108-47-4	95
4			Pyridine, 2,5-dimethyl-	107	C7H9N	000589-93-5	94
5			Pyridine, 3,5-dimethyl-	107	C7H9N	000591-22-0	93



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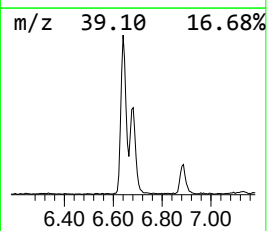
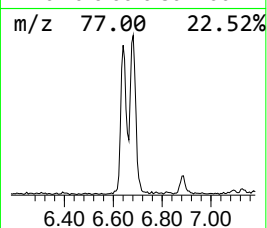
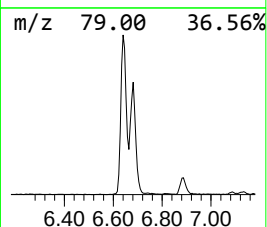
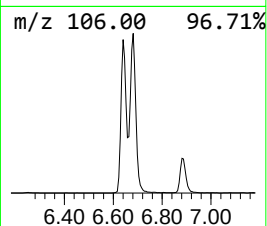
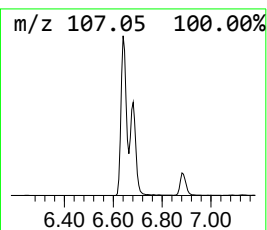
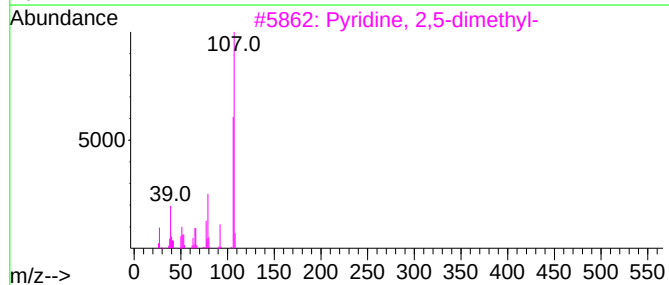
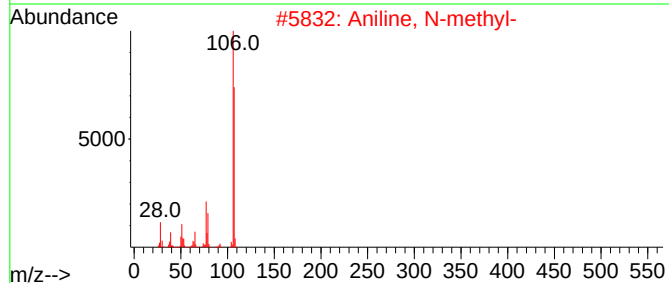
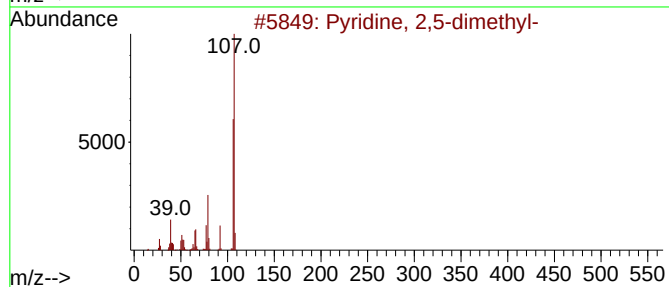
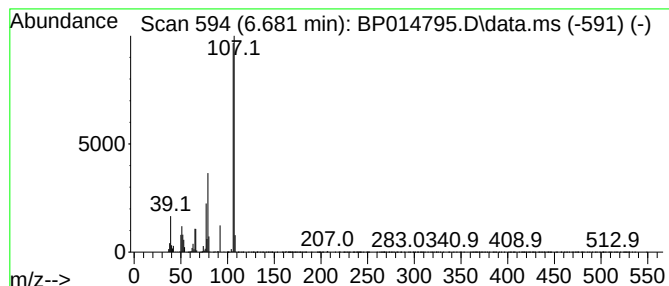
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Pyridine, 2,5-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.681	7.31 ng/ul	597036	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine, 2,5-dimethyl-	107	C7H9N	000589-93-5	93
2			Aniline, N-methyl-	107	C7H9N	000100-61-8	83
3			Pyridine, 2,5-dimethyl-	107	C7H9N	000589-93-5	81
4			Aniline, N-methyl-	107	C7H9N	000100-61-8	80
5			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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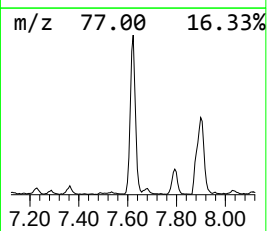
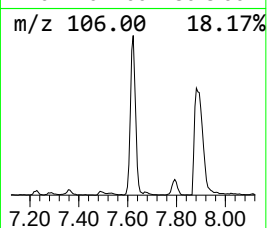
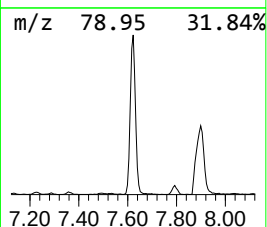
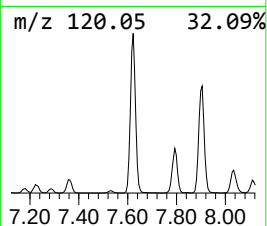
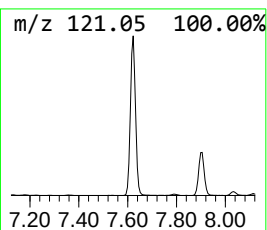
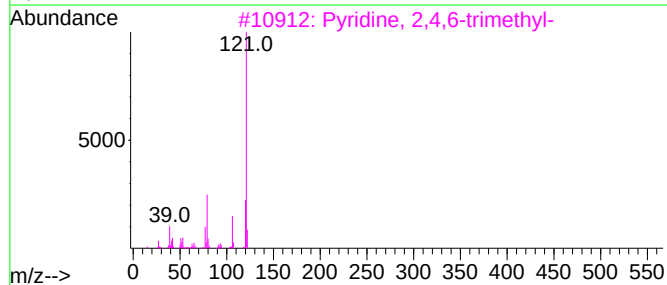
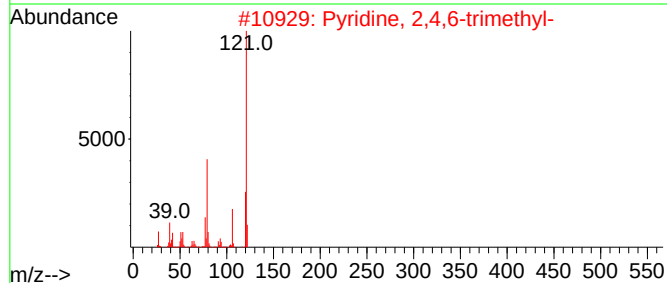
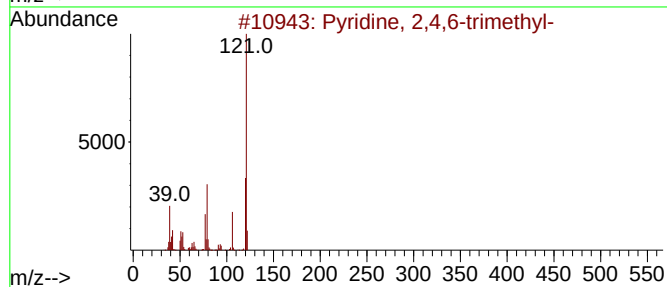
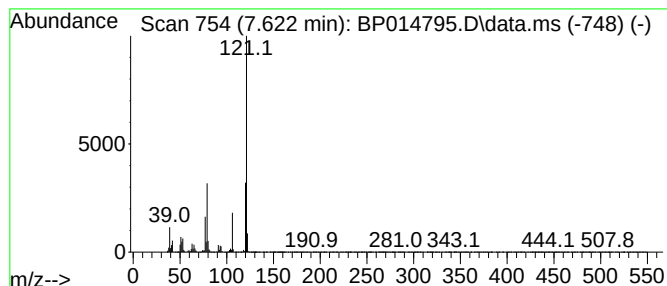
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pyridine, 2,4,6-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.622	17.99 ng/ul	1469990	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine, 2,4,6-trimethyl-	121	C8H11N	000108-75-8	95
2			Pyridine, 2,4,6-trimethyl-	121	C8H11N	000108-75-8	93
3			Pyridine, 2,4,6-trimethyl-	121	C8H11N	000108-75-8	91
4			Pyridine, 2,4,6-trimethyl-	121	C8H11N	000108-75-8	91
5			Benzenamine, 3,5-dimethyl-	121	C8H11N	000108-69-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
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Operator : CG/JU
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Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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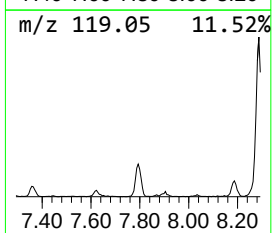
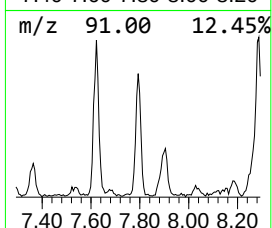
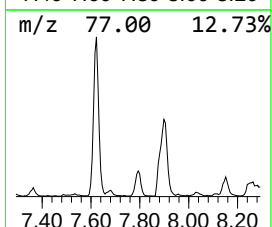
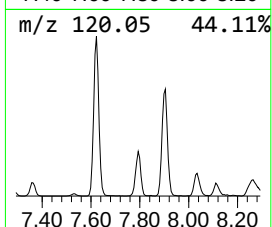
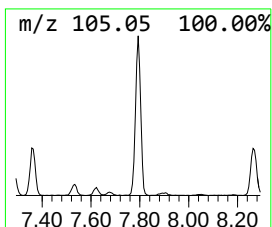
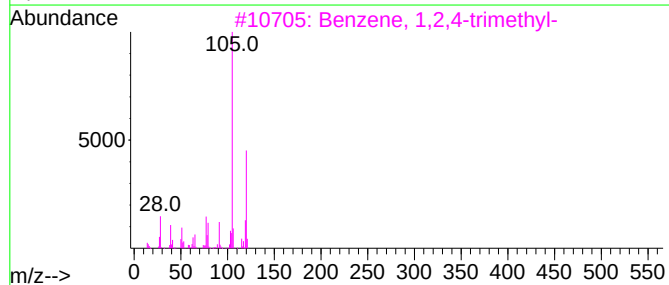
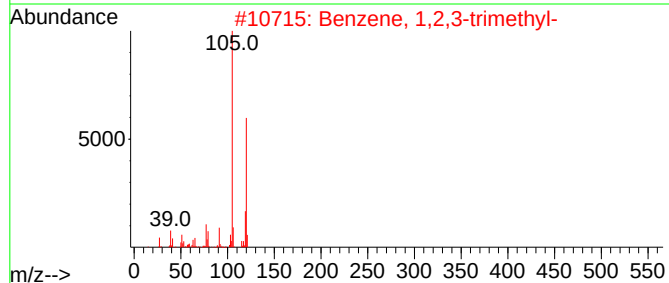
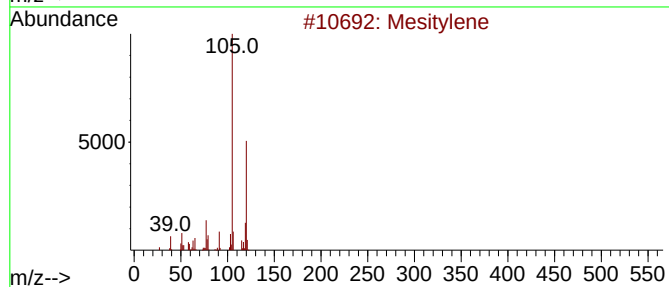
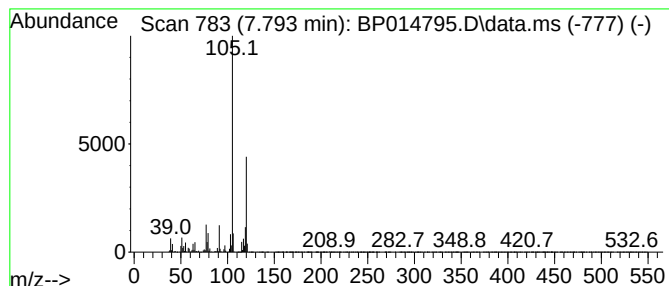
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Mesitylene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.793	3.63 ng/ul	296626	1,4-Dichlorobenzene-d4	8.152

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	95
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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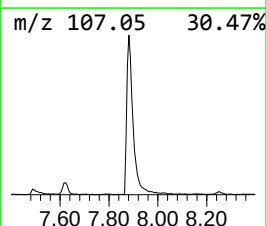
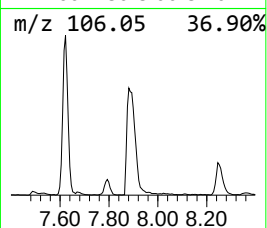
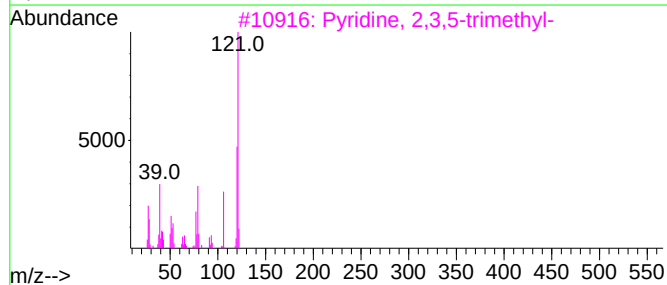
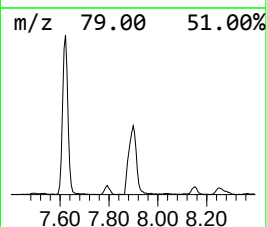
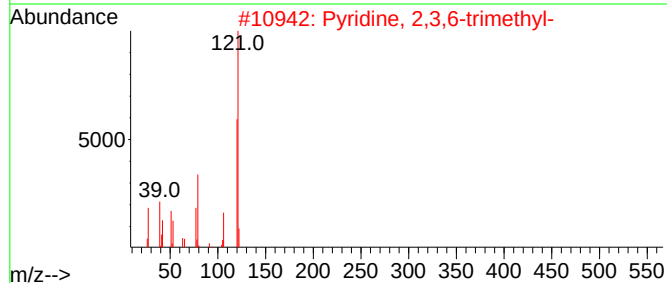
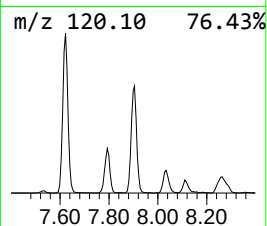
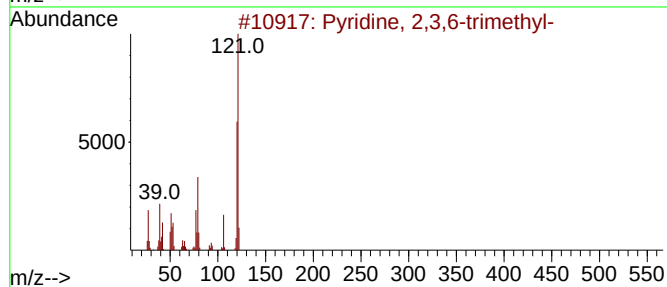
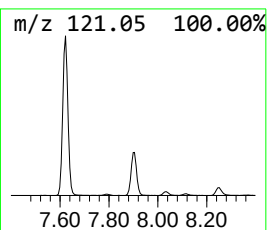
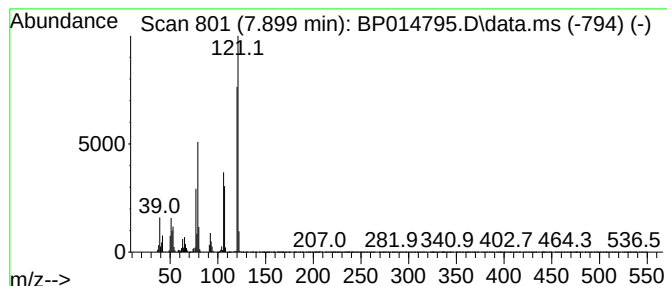
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Pyridine, 2,3,6-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.899	11.72 ng/ul	957682	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine, 2,3,6-trimethyl-	121	C8H11N	001462-84-6	90
2			Pyridine, 2,3,6-trimethyl-	121	C8H11N	001462-84-6	87
3			Pyridine, 2,3,5-trimethyl-	121	C8H11N	000695-98-7	76
4			Pyridine, 2,4,6-trimethyl-	121	C8H11N	000108-75-8	70
5			Pyridine, 2,3,5-trimethyl-	121	C8H11N	000695-98-7	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

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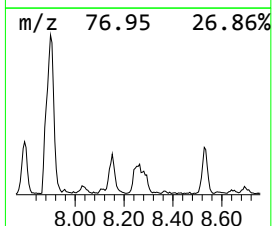
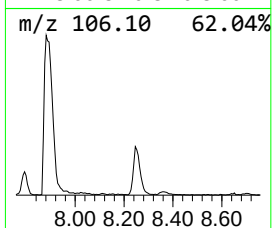
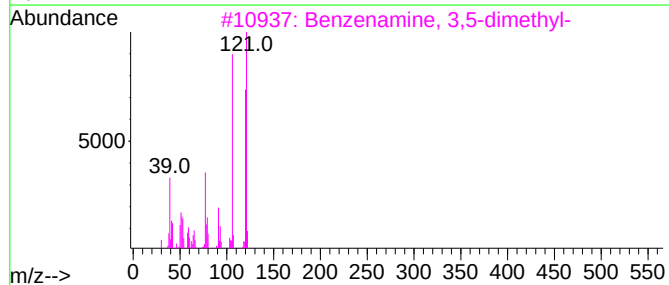
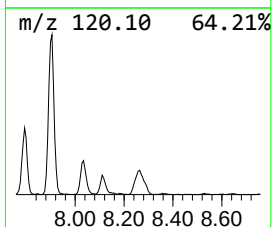
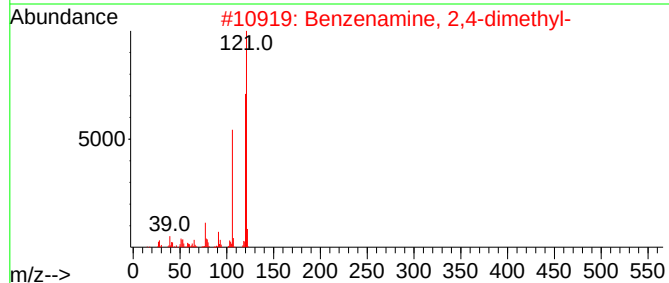
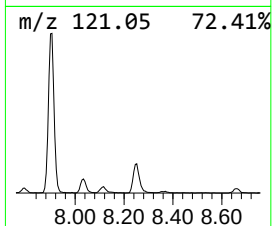
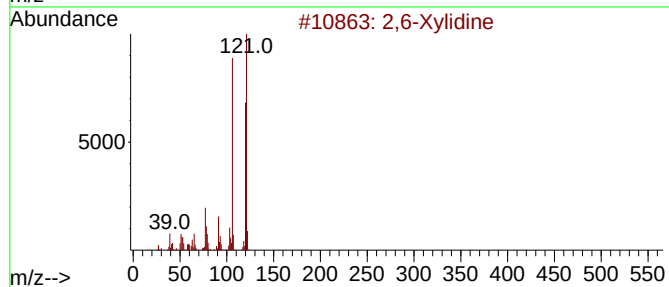
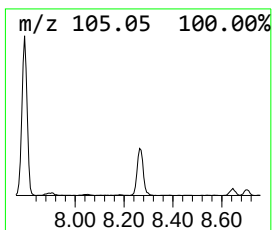
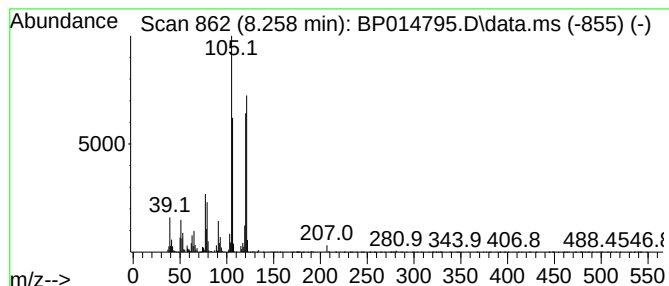
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2,6-Xylidine Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.258	2.20 ng/ul	179966	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,6-Xylidine	121	C8H11N	000087-62-7	92
2			Benzenamine, 2,4-dimethyl-	121	C8H11N	000095-68-1	86
3			Benzenamine, 3,5-dimethyl-	121	C8H11N	000108-69-0	86
4			Benzenamine, 2,5-dimethyl-	121	C8H11N	000095-78-3	83
5			Benzenamine, 3,4-dimethyl-	121	C8H11N	000095-64-7	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
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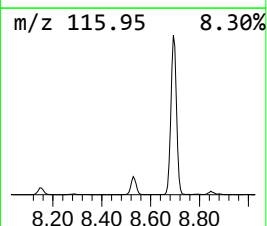
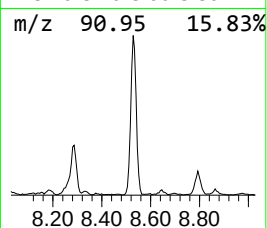
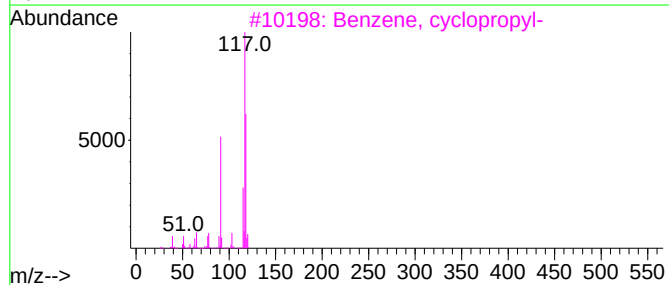
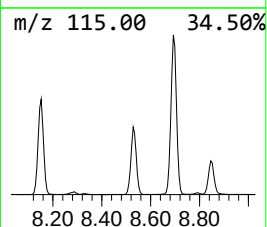
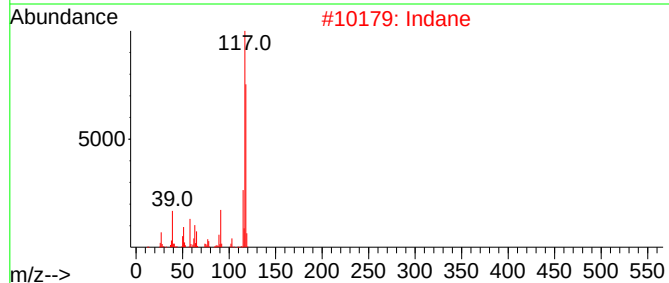
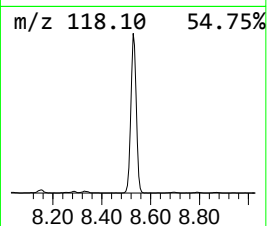
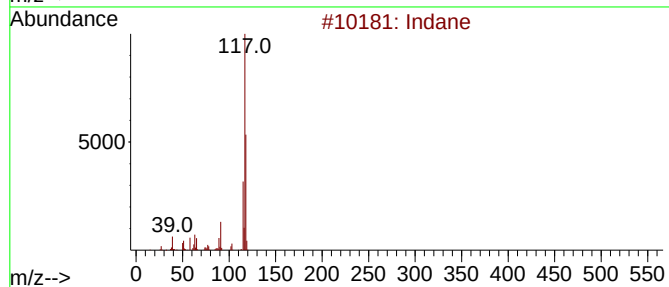
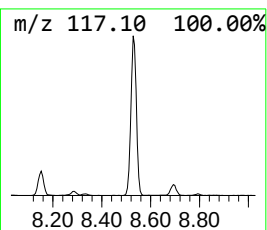
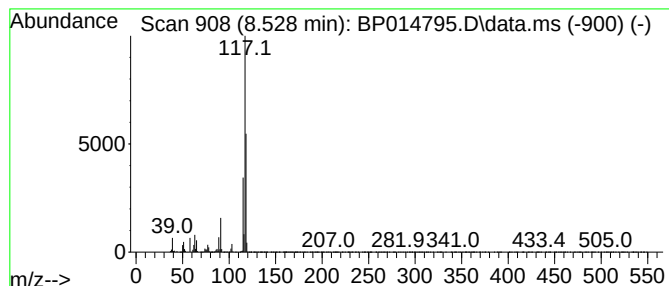
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.528	12.41 ng/ul	1013540	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	93
2	Indane			118	C9H10	000496-11-7	91
3	Benzene, cyclopropyl-			118	C9H10	000873-49-4	83
4	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...			118	C9H10	1000191-13-7	80
5	Deltacyclene			118	C9H10	007785-10-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
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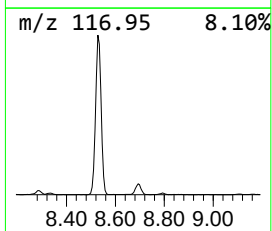
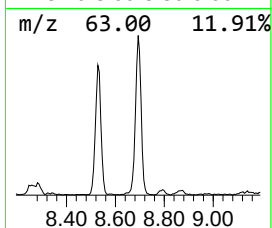
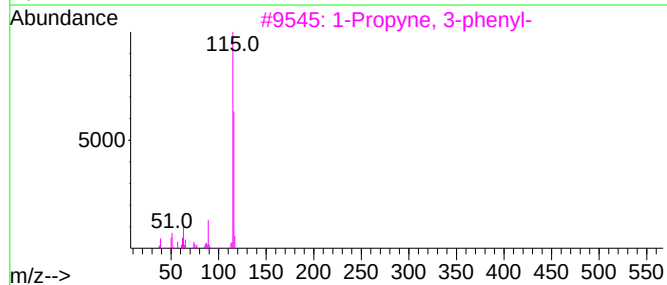
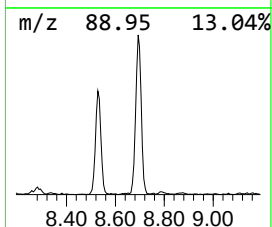
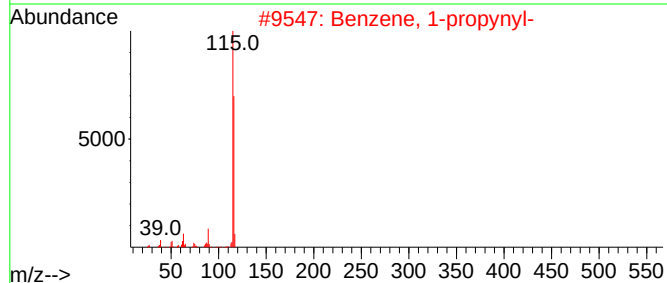
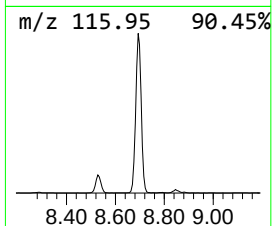
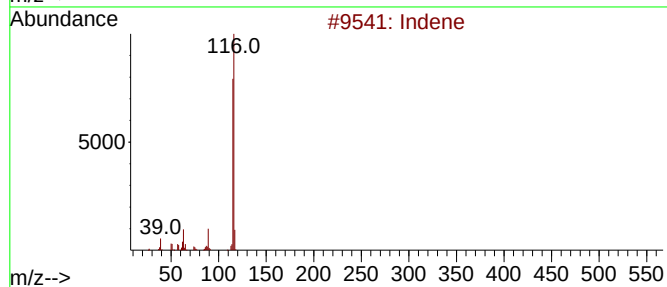
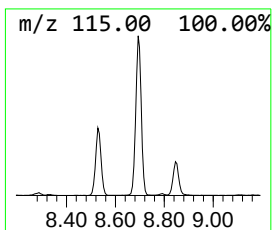
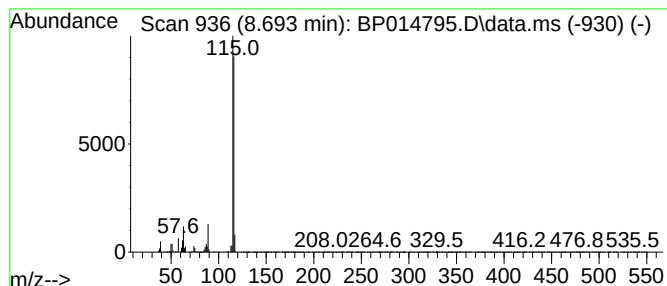
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Indene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.693	10.15 ng/ul	828892	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indene	116	C9H8	000095-13-6	97
2			Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
3			1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	94
4			Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
5			Benzene, 1-propynyl-	116	C9H8	000673-32-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
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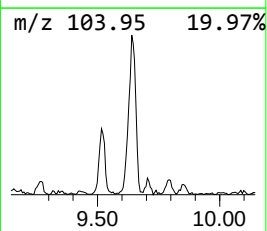
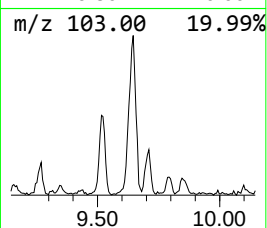
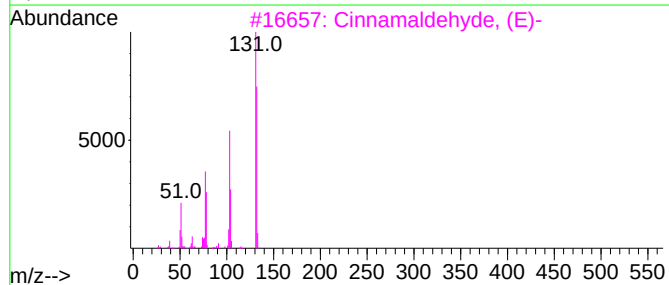
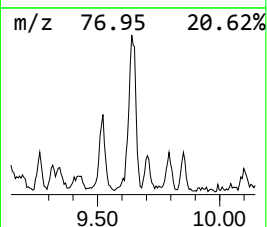
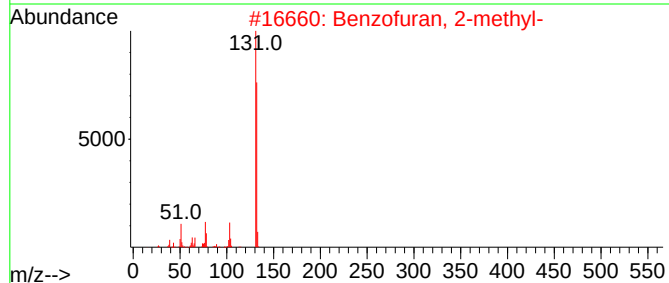
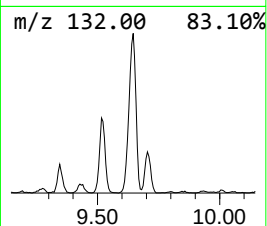
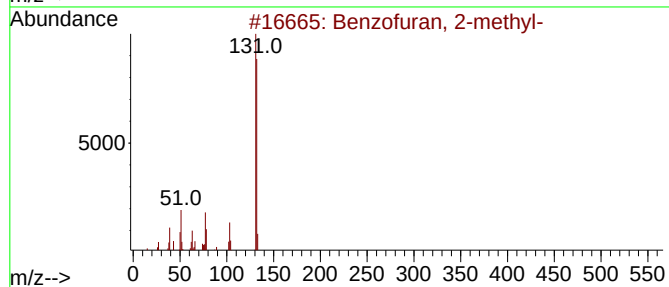
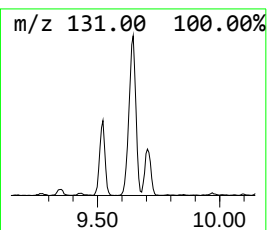
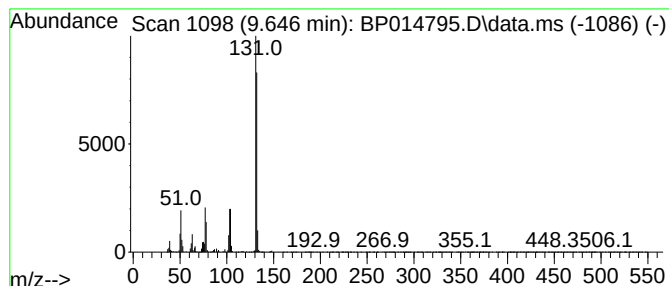
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzofuran, 2-methyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.646	2.80 ng/ul	313362	Naphthalene-d8	10.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	93
2			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
3			Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	91
4			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
5			3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCBN6DL

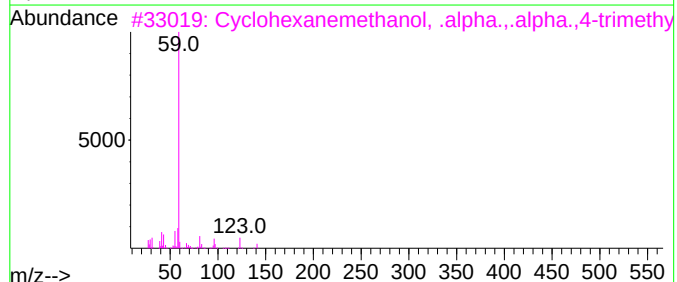
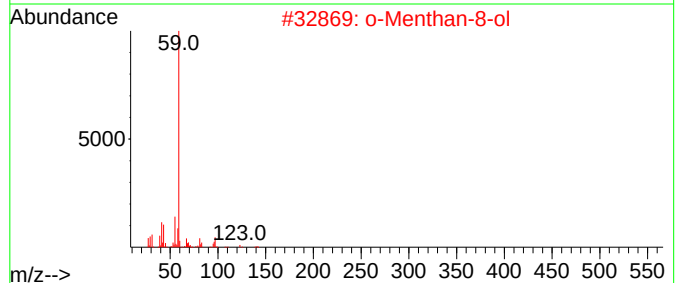
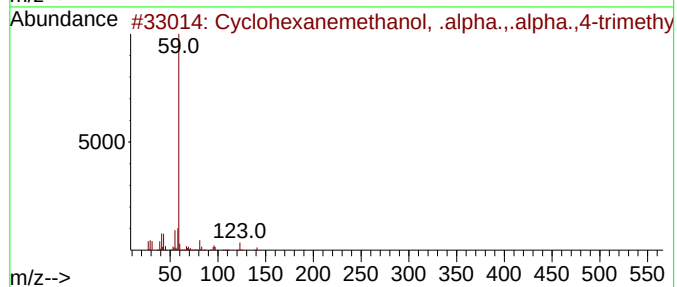
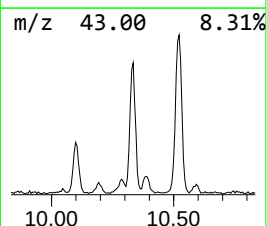
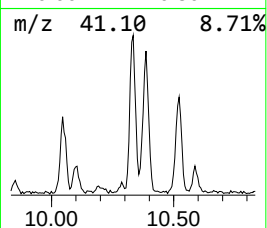
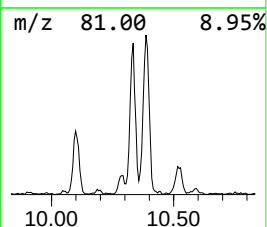
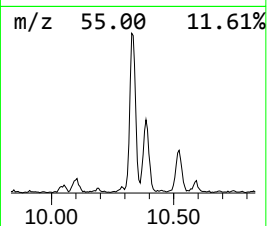
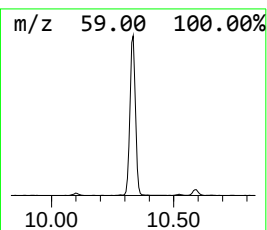
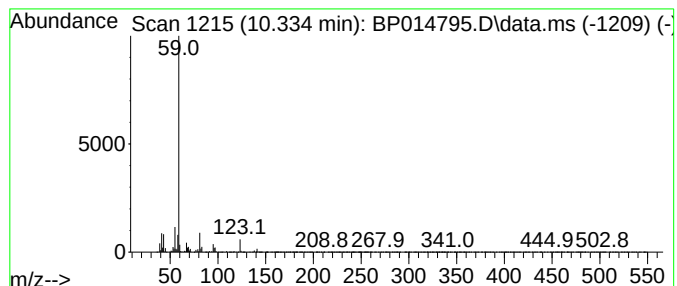
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Cyclohexanemethanol, .alpha... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.334	4.19 ng/ul	470041	Naphthalene-d8	10.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	74
2			o-Menthan-8-ol	156	C10H20O	343855-44-7	64
3			Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	007322-63-6	64
4			Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	005114-00-1	56
5			Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCBN6DL

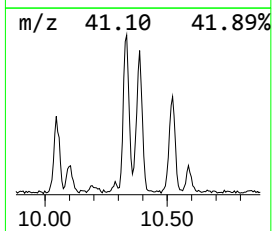
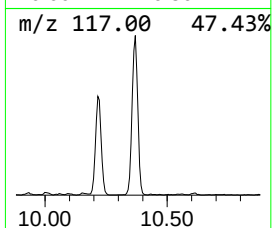
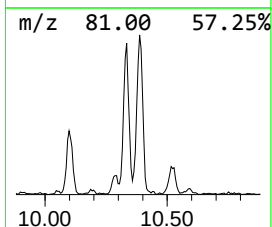
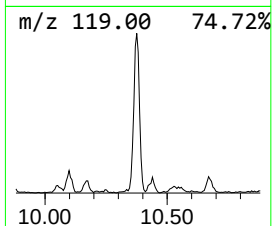
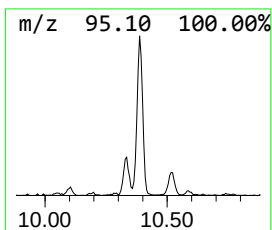
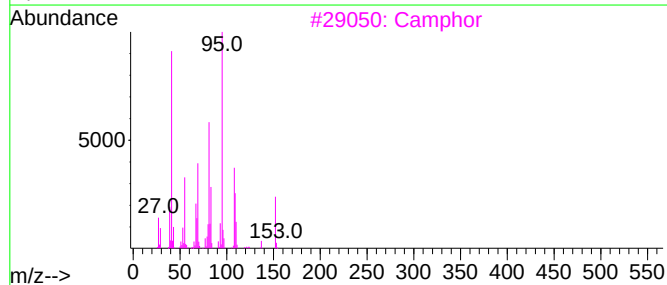
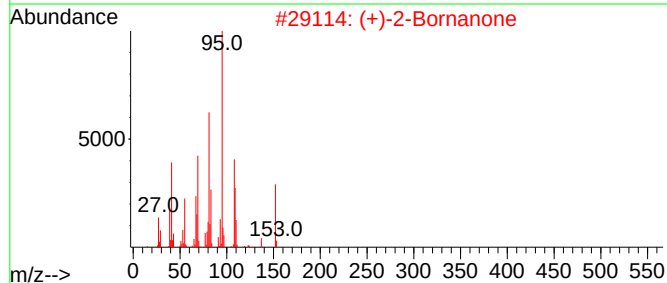
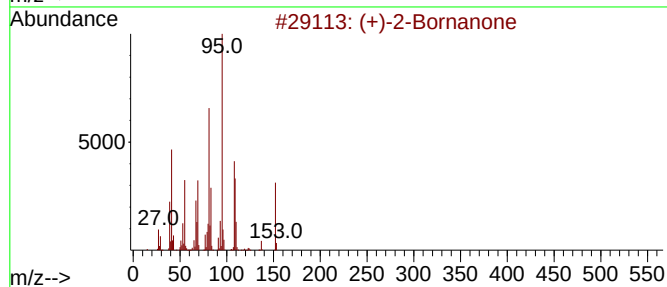
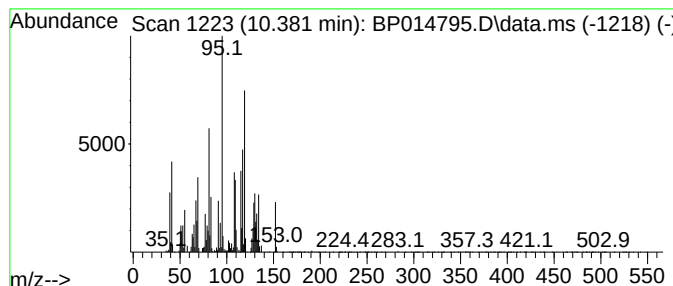
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (+)-2-Bornanone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.381	5.32 ng/ul	596248	Naphthalene-d8	10.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-2-Bornanone			152	C10H16O	000464-49-3	80
2	(+)-2-Bornanone			152	C10H16O	000464-49-3	80
3	Camphor			152	C10H16O	000076-22-2	59
4	(+)-2-Bornanone			152	C10H16O	000464-49-3	49
5	(+)-2-Bornanone			152	C10H16O	000464-49-3	48



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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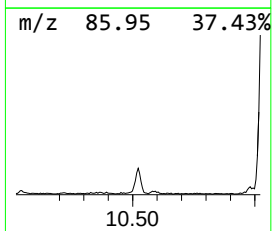
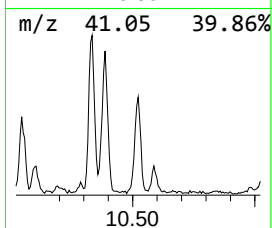
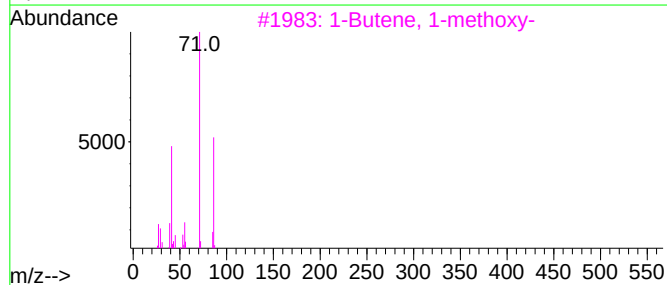
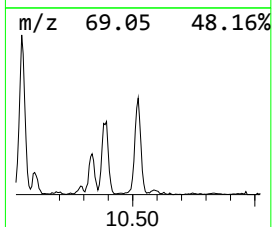
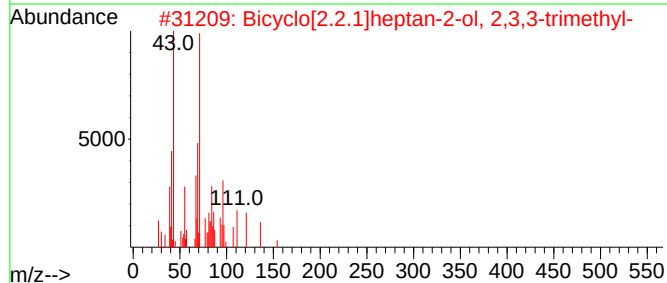
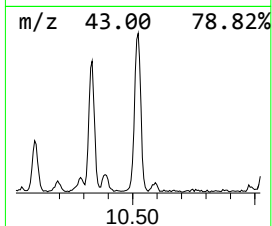
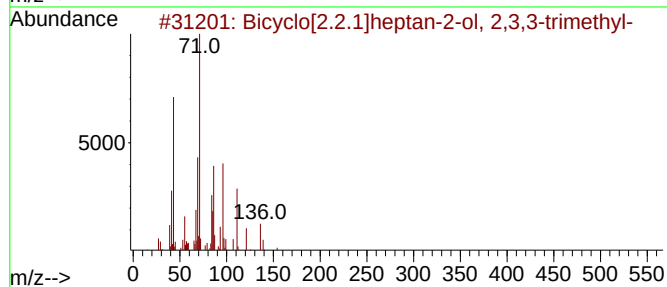
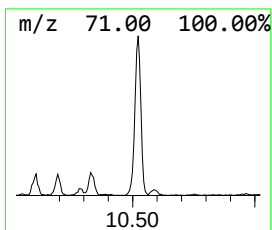
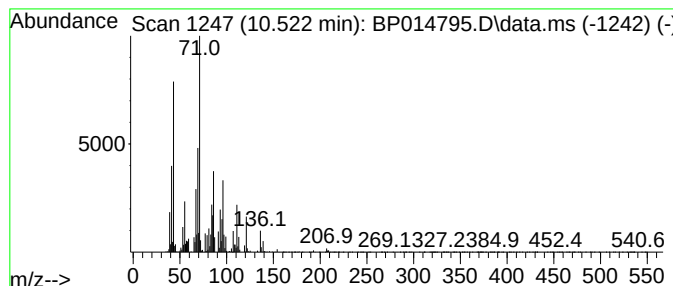
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Bicyclo[2.2.1]heptan-2-ol, ... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.522	2.37 ng/ul	265899	Naphthalene-d8	10.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptan-2-ol, 2,3,3...	154	C10H18O	000465-31-6	95
2			Bicyclo[2.2.1]heptan-2-ol, 2,3,3...	154	C10H18O	000465-31-6	72
3			1-Butene, 1-methoxy-	86	C5H10O	029512-02-5	38
4			1-Propene, 1-methoxy-2-methyl-	86	C5H10O	017574-84-4	35
5			2-Propenoic acid, 2-methyl-, (te...	170	C9H14O3	002455-24-5	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
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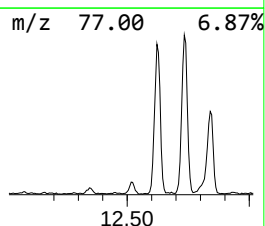
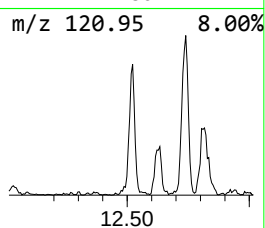
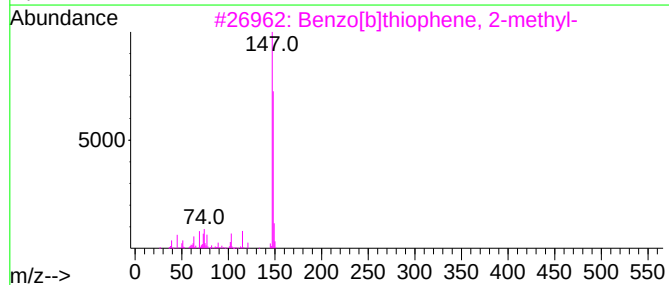
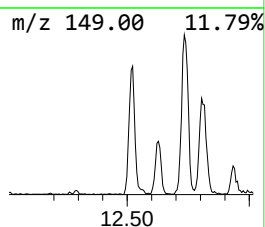
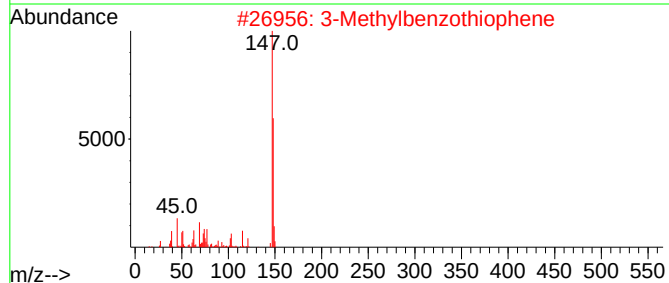
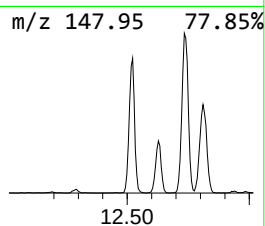
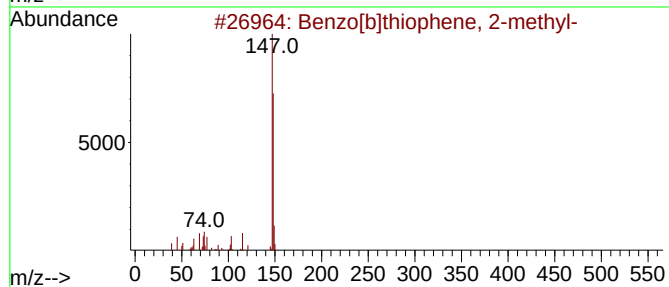
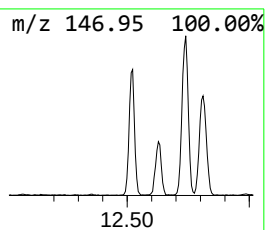
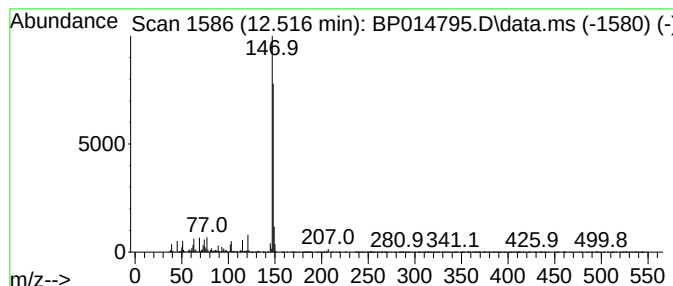
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzo[b]thiophene, 2-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.516	2.22 ng/ul	248934	Naphthalene-d8	10.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	91
2			3-Methylbenzothiophene	148	C9H8S	001455-18-1	91
3			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	91
4			Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	90
5			Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

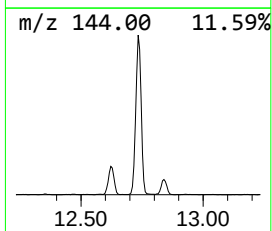
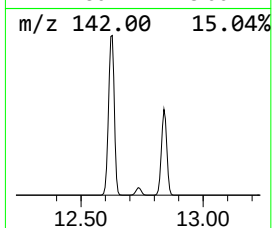
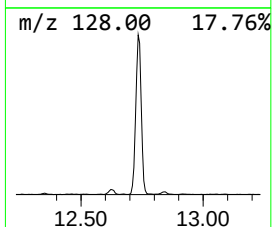
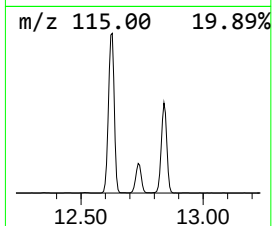
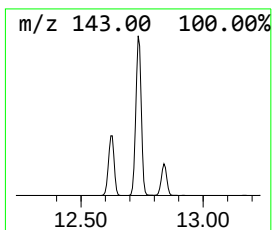
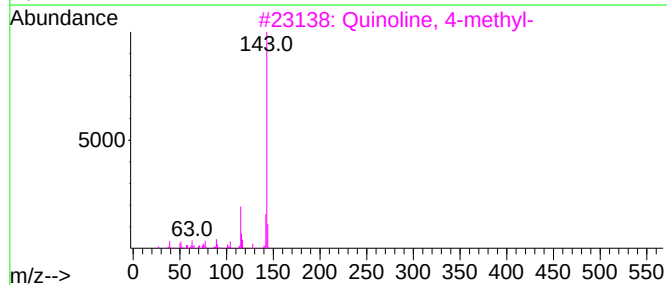
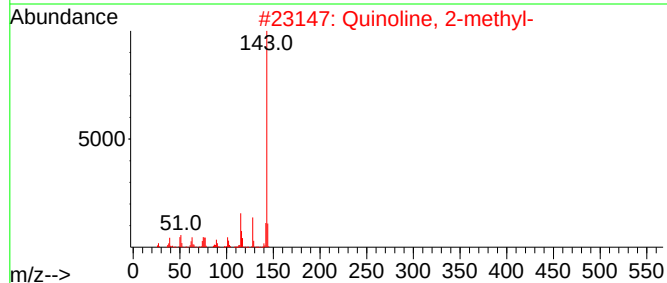
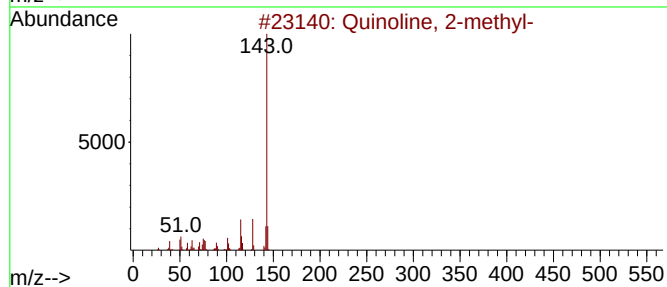
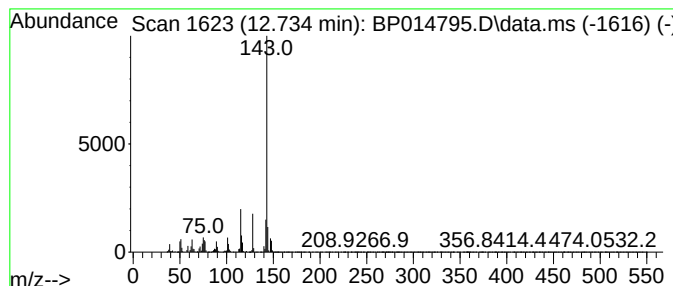
Instrument :
BNA_P
ClientSampleId :
DCBN6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 Quinoline, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.734	34.99 ng/ul	3920070	Naphthalene-d8	10.981	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Quinoline, 2-methyl-	143	C10H9N	000091-63-4	95
2	Quinoline, 2-methyl-	143	C10H9N	000091-63-4	95
3	Quinoline, 4-methyl-	143	C10H9N	000491-35-0	87
4	Quinoline, 4-methyl-	143	C10H9N	000491-35-0	87
5	Quinoline, 2-methyl-	143	C10H9N	000091-63-4	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
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Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

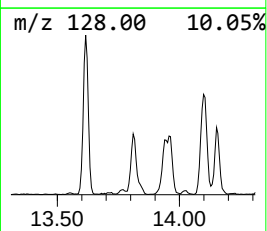
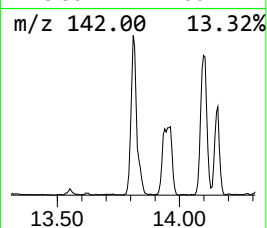
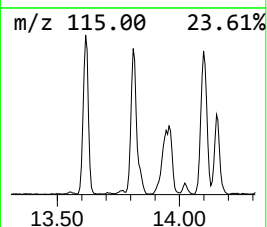
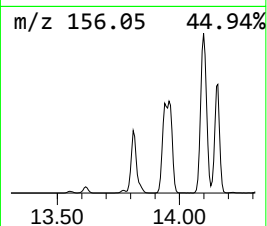
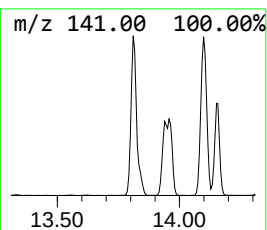
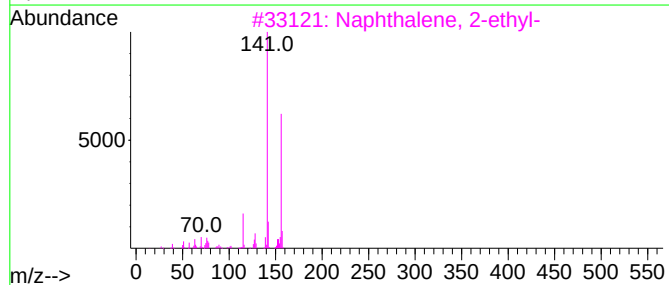
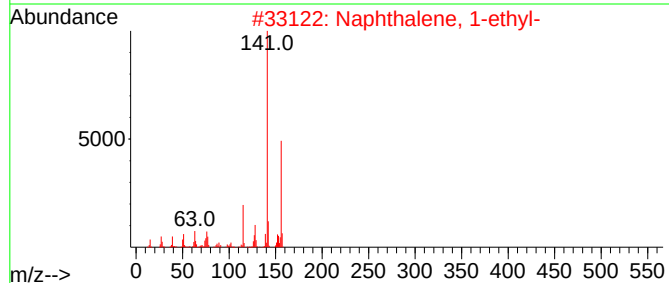
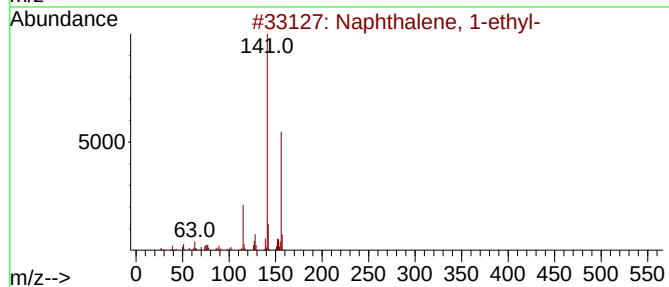
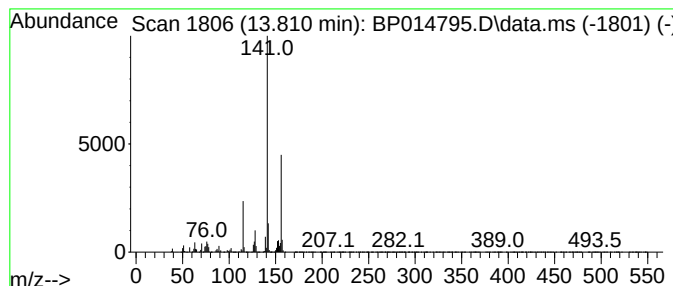
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BNA_P
ClientSampleId :
DCBN6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 Naphthalene, 1-ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.810	7.01 ng/ul	1037570	Acenaphthene-d10	14.781	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	97
2	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	95
3	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	95
4	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	95
5	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCBN6DL

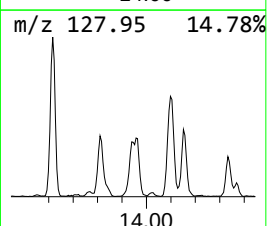
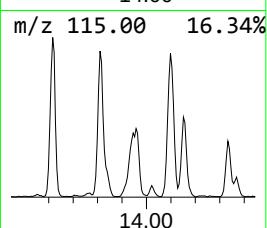
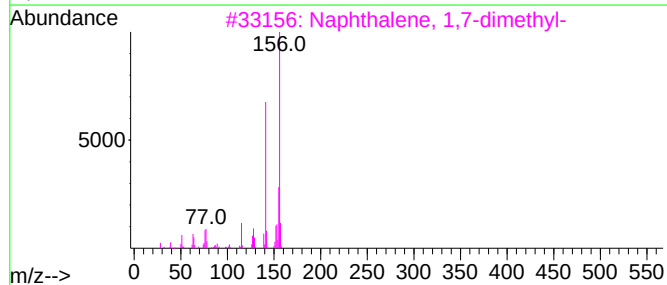
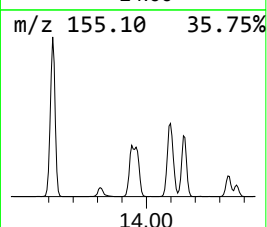
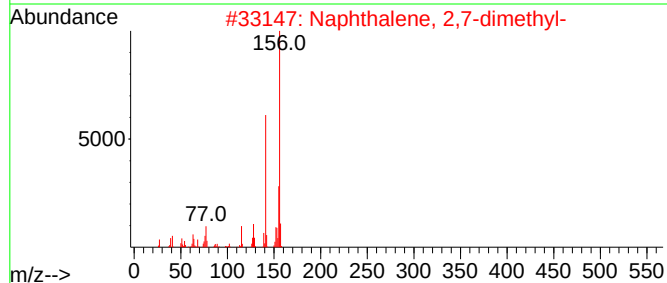
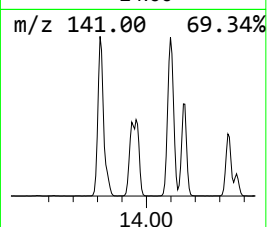
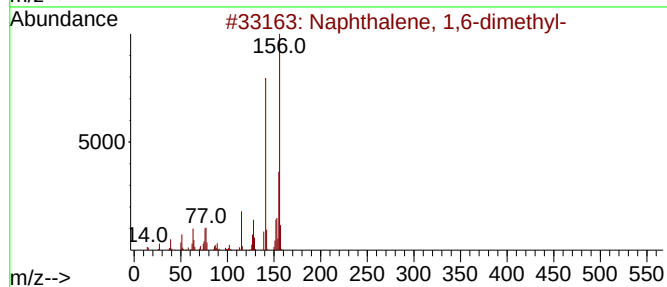
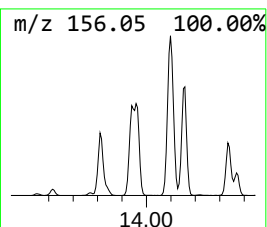
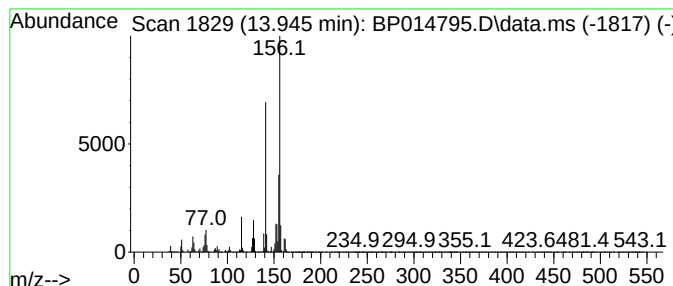
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Naphthalene, 1,6-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.945	6.03 ng/ul	892281	Acenaphthene-d10	14.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

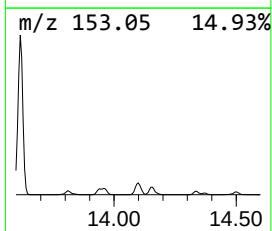
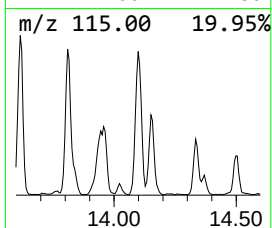
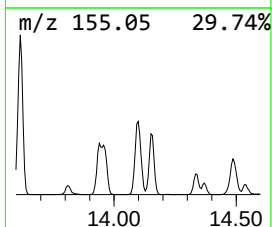
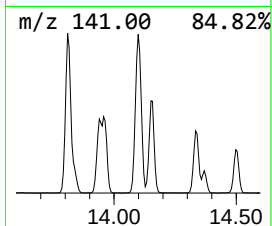
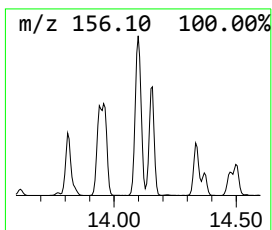
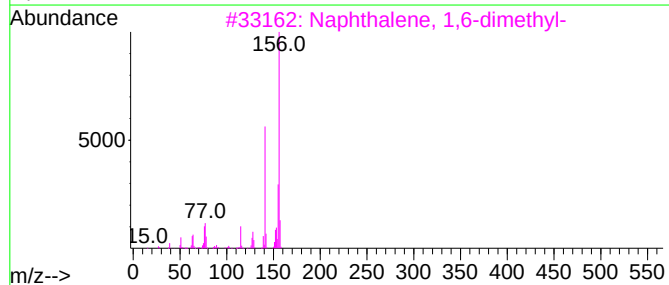
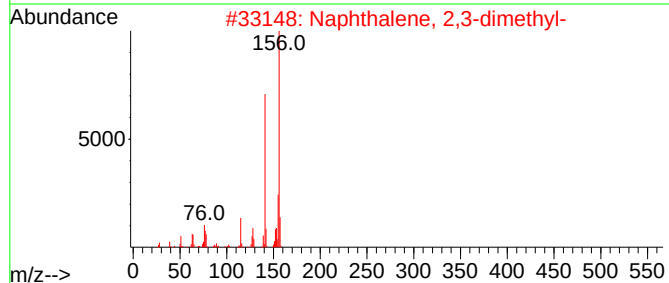
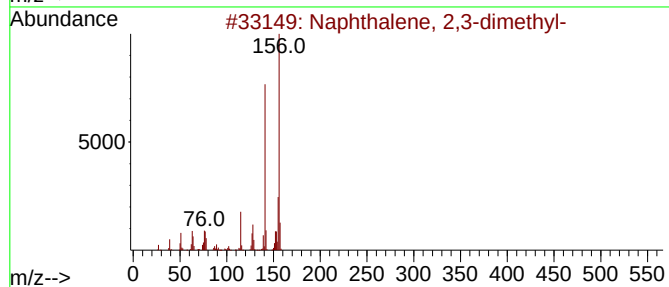
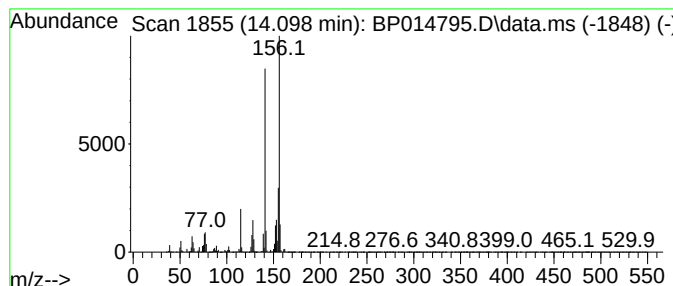
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 Naphthalene, 2,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.098	11.35 ng/ul	1678260	Acenaphthene-d10	14.781	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
4	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCBN6DL

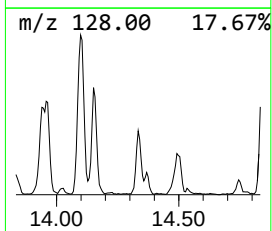
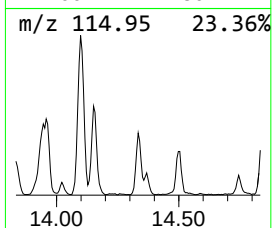
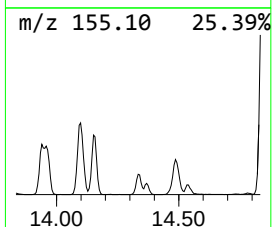
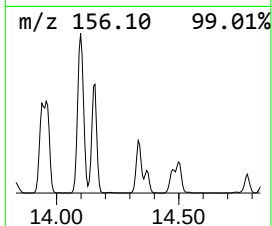
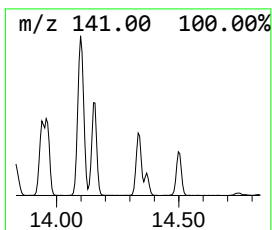
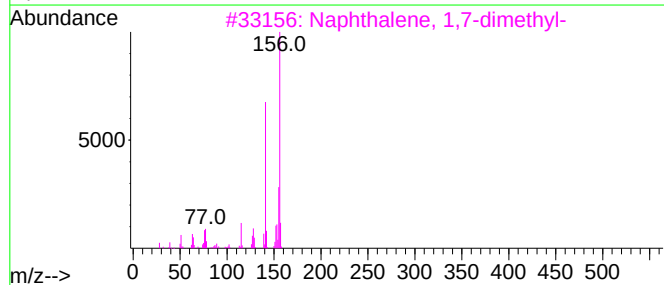
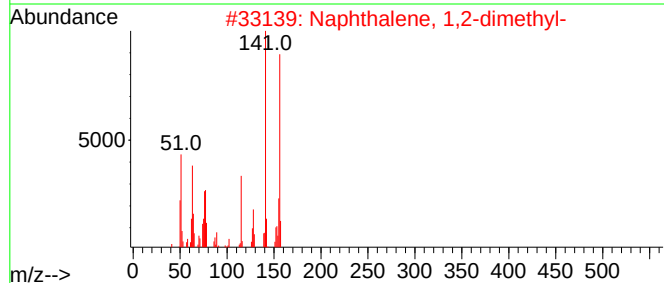
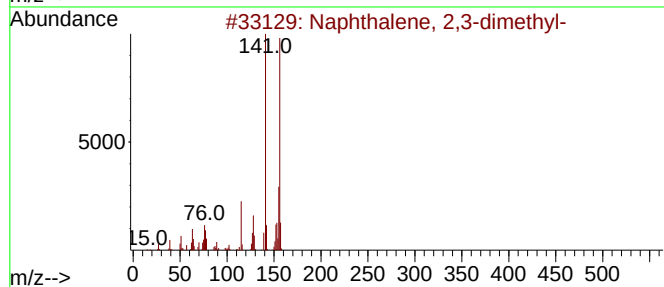
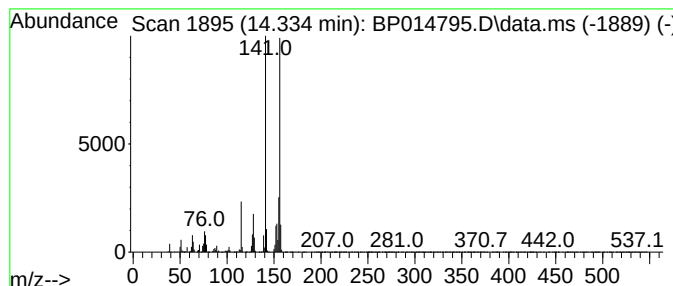
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Naphthalene, 1,2-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.334	3.46 ng/ul	511356	Acenaphthene-d10	14.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	97
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCBN6DL

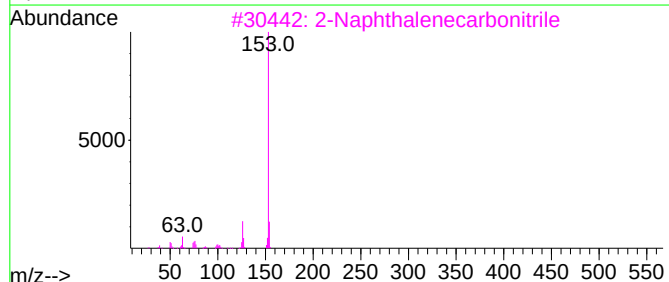
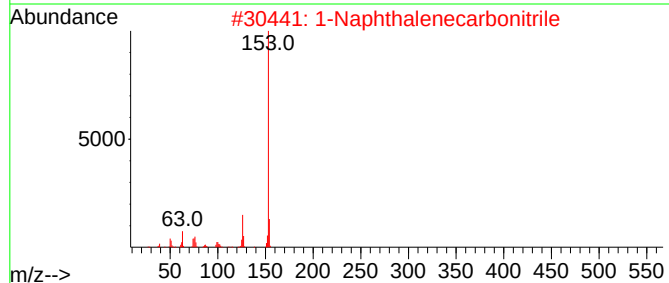
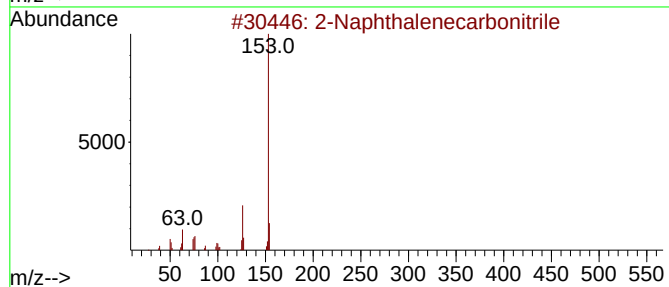
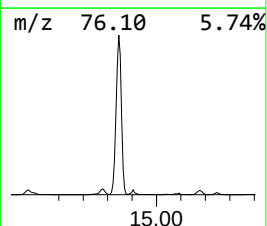
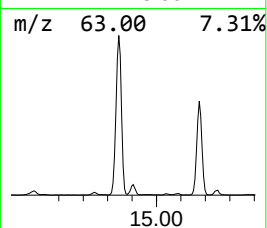
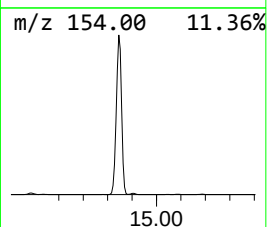
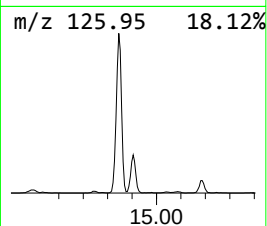
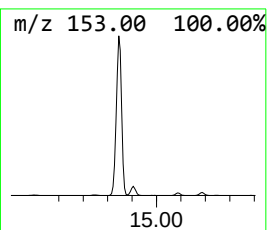
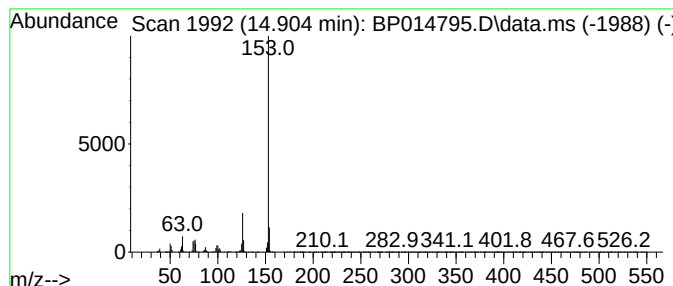
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 2-Naphthalenecarbonitrile Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.904	3.15 ng/ul	465271	Acenaphthene-d10	14.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Naphthalenecarbonitrile			153	C11H7N	000613-46-7	97
2	1-Naphthalenecarbonitrile			153	C11H7N	000086-53-3	97
3	2-Naphthalenecarbonitrile			153	C11H7N	000613-46-7	94
4	1-Naphthalenecarbonitrile			153	C11H7N	000086-53-3	91
5	2-Naphthalenecarbonitrile			153	C11H7N	000613-46-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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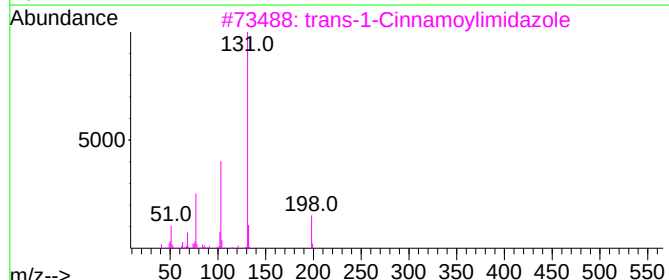
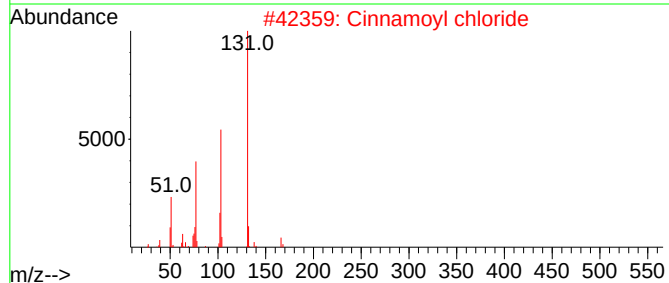
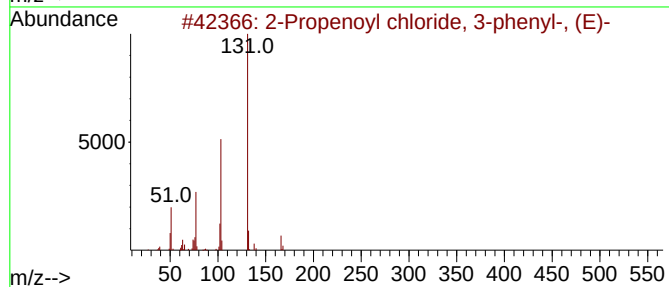
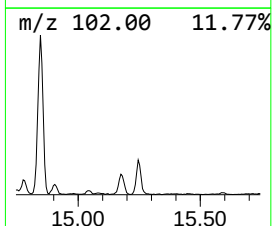
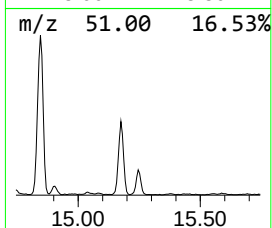
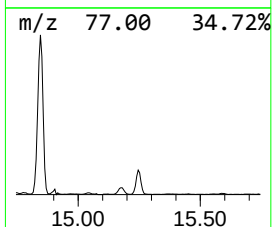
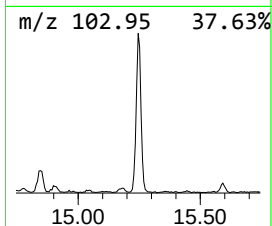
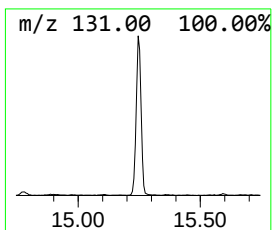
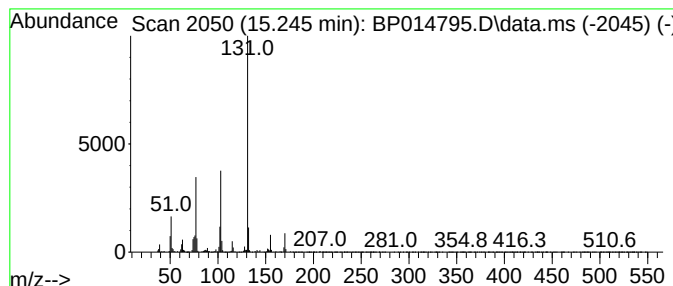
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 2-Propenoyl chloride, 3-phe... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.245	2.93 ng/ul	433546	Acenaphthene-d10	14.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propenoyl chloride, 3-phenyl-,...	166	C9H7ClO	017082-09-6	86
2			Cinnamoyl chloride	166	C9H7ClO	000102-92-1	86
3			trans-1-Cinnamoylimidazole	198	C12H10N2O	001138-15-4	78
4			Propanedioic acid, nitrile, hydr...	229	C12H11N3O2	294878-35-6	78
5			2,2-Dimethyl-1-(2-vinylphenyl)pr...	188	C13H16O	1000210-99-9	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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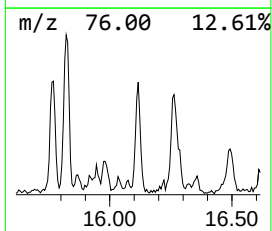
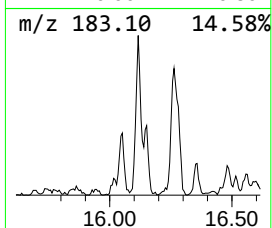
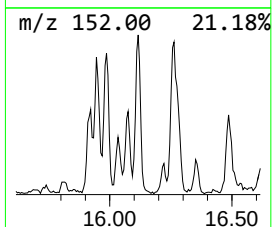
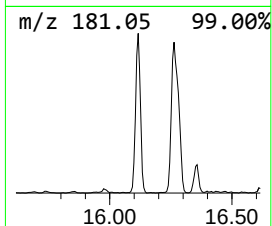
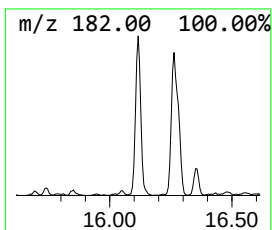
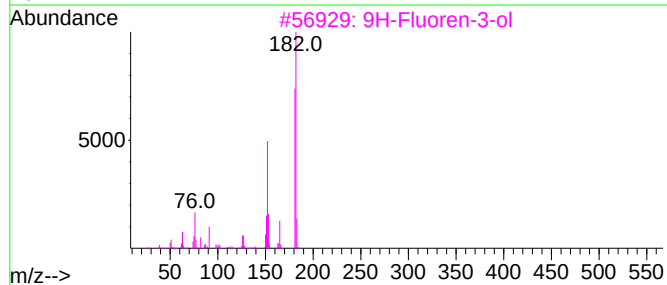
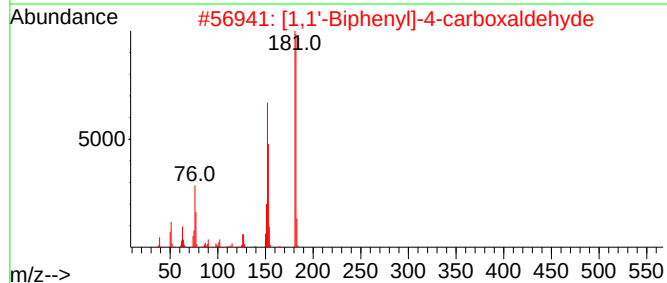
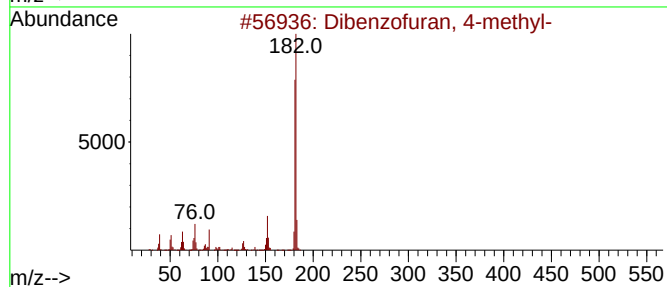
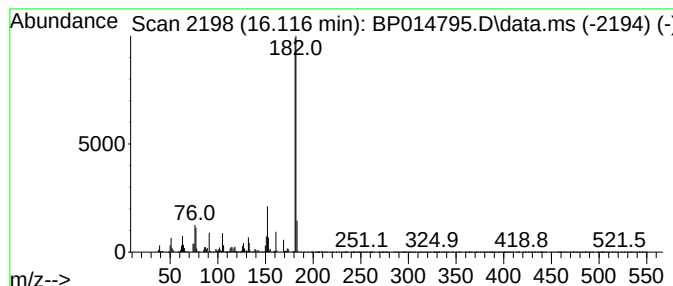
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Dibenzofuran, 4-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.116	2.39 ng/ul	352985	Acenaphthene-d10	14.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	91
2			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	87
3			9H-Fluoren-3-ol	182	C13H10O	006344-67-8	86
4			3-(2-Naphthyl)acrylaldehyde	182	C13H10O	020884-05-3	80
5			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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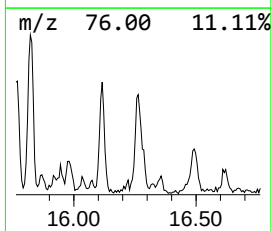
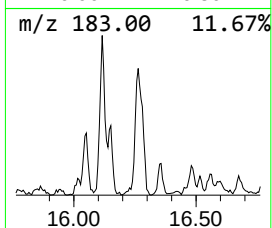
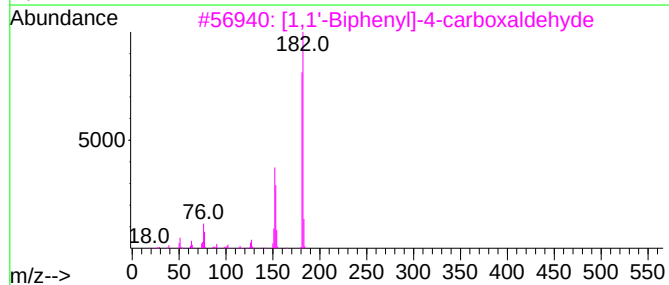
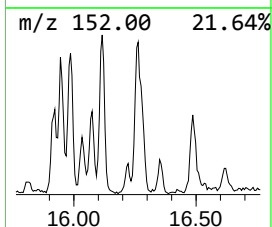
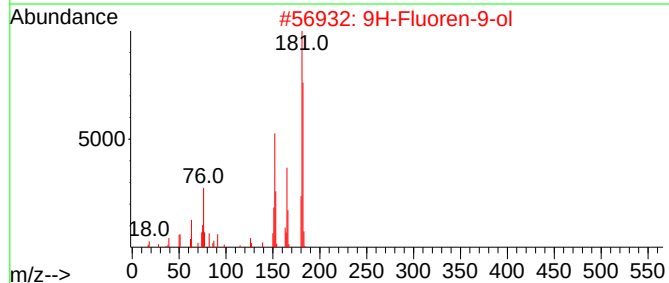
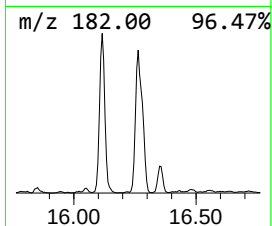
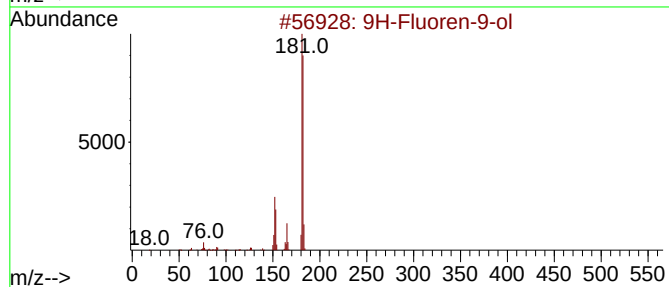
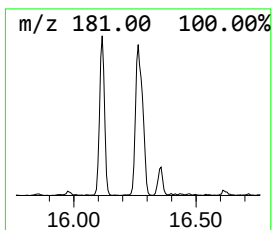
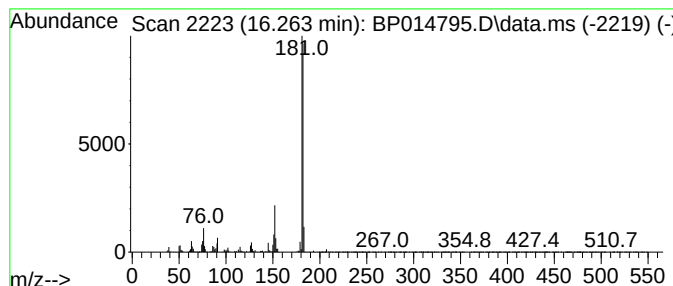
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 9H-Fluoren-9-ol Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.263	2.15 ng/ul	346312	Phenanthrene-d10	17.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	86
2			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	78
3			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	74
4			3-(2-Naphthyl)acrylaldehyde	182	C13H10O	020884-05-3	72
5			Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014795.D
Acq On : 21 Apr 2023 18:03
Operator : CG/JU
Sample : 02296-23DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCBN6DL

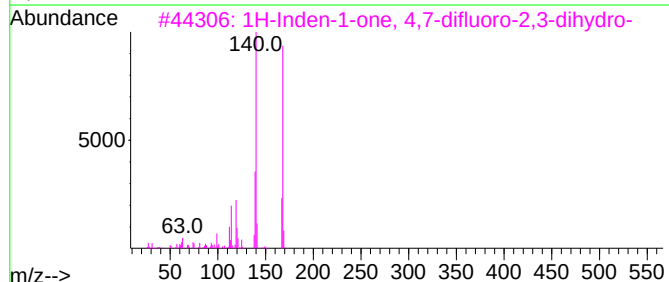
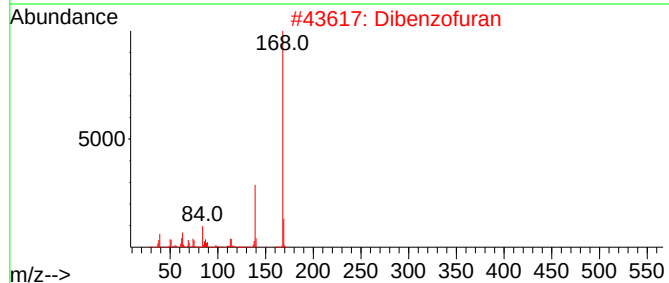
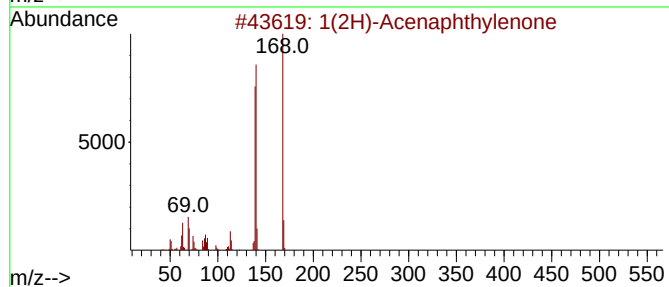
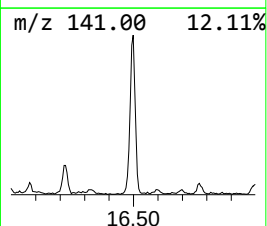
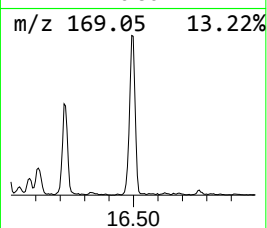
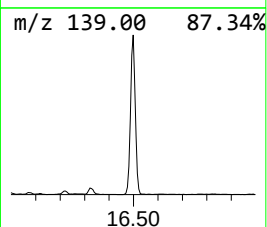
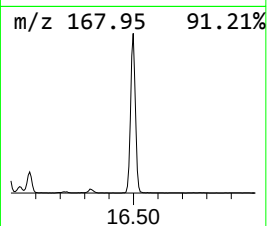
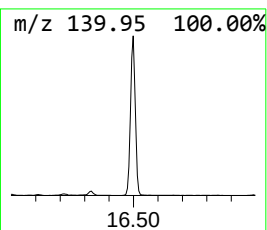
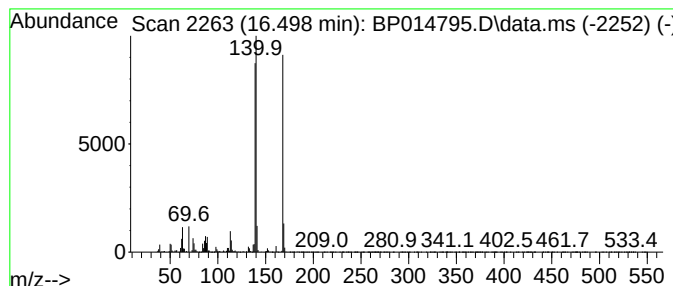
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 1(2H)-Acenaphthylenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.498	9.60 ng/ul	1545490	Phenanthrene-d10	17.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1(2H)-Acenaphthylenone	168	C12H8O	002235-15-6	96
2			Dibenzofuran	168	C12H8O	000132-64-9	64
3			1H-Inden-1-one, 4,7-difluoro-2,3...	168	C9H6F2O	130408-16-1	53
4			Cyclobuta[de]naphthalene	140	C11H8	024973-91-9	52
5			7(4H)-Benzothiazolone, 2-amino-5...	168	C7H8N2OS	017583-10-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014795.D
 Acq On : 21 Apr 2023 18:03
 Operator : CG/JU
 Sample : 02296-23DL 5X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCBN6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.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
Butane, 2-metho...	3.211	3.4	ng/ul	279800	1	8.152	1633920	20.0
Pyridine, 3,4-d...	6.640	11.6	ng/ul	944213	1	8.152	1633920	20.0
Pyridine, 2,5-d...	6.681	7.3	ng/ul	597036	1	8.152	1633920	20.0
Pyridine, 2,4,6...	7.622	18.0	ng/ul	1469990	1	8.152	1633920	20.0
Mesitylene	7.793	3.6	ng/ul	296626	1	8.152	1633920	20.0
Pyridine, 2,3,6...	7.899	11.7	ng/ul	957682	1	8.152	1633920	20.0
2,6-Xylidine	8.258	2.2	ng/ul	179966	1	8.152	1633920	20.0
Indane	8.528	12.4	ng/ul	1013540	1	8.152	1633920	20.0
Indene	8.693	10.2	ng/ul	828892	1	8.152	1633920	20.0
Benzofuran, 2-m...	9.646	2.8	ng/ul	313362	2	10.981	2240970	20.0
Cyclohexanemeth...	10.334	4.2	ng/ul	470041	2	10.981	2240970	20.0
(+)-2-Bornanone	10.381	5.3	ng/ul	596248	2	10.981	2240970	20.0
Bicyclo[2.2.1]h...	10.522	2.4	ng/ul	265899	2	10.981	2240970	20.0
Benzo[b]thiophe...	12.516	2.2	ng/ul	248934	2	10.981	2240970	20.0
Quinoline, 2-me...	12.734	35.0	ng/ul	3920070	2	10.981	2240970	20.0
Naphthalene, 1-...	13.810	7.0	ng/ul	1037570	3	14.781	2958150	20.0
Naphthalene, 1,...	13.945	6.0	ng/ul	892281	3	14.781	2958150	20.0
Naphthalene, 2,...	14.098	11.4	ng/ul	1678260	3	14.781	2958150	20.0
Naphthalene, 1,...	14.334	3.5	ng/ul	511356	3	14.781	2958150	20.0
2-Naphthaleneca...	14.904	3.1	ng/ul	465271	3	14.781	2958150	20.0
2-Propenoyl chl...	15.245	2.9	ng/ul	433546	3	14.781	2958150	20.0
Dibenzofuran, 4...	16.116	2.4	ng/ul	352985	3	14.781	2958150	20.0
9H-Fluoren-9-ol	16.263	2.1	ng/ul	346312	4	17.528	3220130	20.0
1(2H)-Acenaphth...	16.498	9.6	ng/ul	1545490	4	17.528	3220130	20.0