

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
 Data File : BP016861.D
 Acq On : 30 Aug 2023 08:06
 Operator : MA/JU
 Sample : 04159-01
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCHI9

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-BP082423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016861.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.817	87	90	107	rBV	396275	682061	6.17%	0.391%
2	6.463	533	540	550	rVB	87567	133515	1.21%	0.077%
3	7.163	653	659	674	rVB	297501	489502	4.43%	0.281%
4	7.363	683	693	701	rBV	1355962	2202050	19.91%	1.264%
5	7.540	713	723	736	rBV	1193955	1889547	17.08%	1.085%
6	8.022	797	805	814	rVV	1424896	2215877	20.03%	1.272%
7	8.381	857	866	875	rBV	3795713	6082442	54.99%	3.491%
8	8.557	888	896	906	rBV	734775	1172821	10.60%	0.673%
9	8.728	919	925	934	rVB	901987	1455305	13.16%	0.835%
10	8.893	946	953	959	rBV	803450	1269762	11.48%	0.729%
11	9.134	985	994	999	rBV3	69496	169806	1.54%	0.097%
12	9.222	999	1009	1020	rVV2	1601334	3137037	28.36%	1.801%
13	9.381	1030	1036	1043	rVB	438095	700738	6.34%	0.402%
14	9.510	1049	1058	1063	rVV	694395	1495169	13.52%	0.858%
15	9.569	1063	1068	1075	rVV	239440	422889	3.82%	0.243%
16	9.934	1123	1130	1138	rBV	1223702	1973113	17.84%	1.132%
17	10.128	1158	1163	1169	rVB	116658	185434	1.68%	0.106%
18	10.216	1169	1178	1190	rVB	417762	846895	7.66%	0.486%
19	10.457	1211	1219	1229	rBV	1866049	3122761	28.23%	1.792%
20	10.769	1267	1272	1276	rBV2	80881	144720	1.31%	0.083%
21	10.851	1280	1286	1290	rVV	2049599	3445189	31.15%	1.977%
22	10.904	1290	1295	1304	rVV	4058866	6688133	60.46%	3.839%
23	11.028	1304	1316	1329	rVV2	3000344	7596771	68.68%	4.360%
24	11.569	1403	1408	1412	rBV	108613	175590	1.59%	0.101%
25	11.928	1458	1469	1472	rVV3	96970	243141	2.20%	0.140%
26	11.981	1472	1478	1492	rVB	531660	1109626	10.03%	0.637%
27	12.251	1519	1524	1534	rVB8	62179	166180	1.50%	0.095%
28	12.404	1543	1550	1558	rBV	519879	943219	8.53%	0.541%
29	12.604	1576	1584	1593	rVV2	503959	899579	8.13%	0.516%
30	12.722	1593	1604	1612	rVB2	481425	1157107	10.46%	0.664%
31	12.810	1612	1619	1624	rBV	231884	333241	3.01%	0.191%
32	12.893	1625	1633	1637	rBV4	136352	320966	2.90%	0.184%
33	13.010	1646	1653	1660	rBV3	189449	352050	3.18%	0.202%
34	13.104	1661	1669	1673	rBV3	89084	163701	1.48%	0.094%
35	13.157	1673	1678	1680	rVV2	128220	201250	1.82%	0.116%
36	13.187	1680	1683	1689	rVB	245699	356061	3.22%	0.204%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
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37	13.416	1713	1722	1726	rVV3	180821	365642	3.31%	0.210%
38	13.463	1726	1730	1736	rVV	282613	486196	4.40%	0.279%
39	13.522	1736	1740	1745	rVB3	133294	224766	2.03%	0.129%
40	13.728	1766	1775	1785	rVB7	136470	438735	3.97%	0.252%

41	13.828	1785	1792	1796	rBV7	140988	369155	3.34%	0.212%
42	13.940	1804	1811	1816	rBV2	255798	443539	4.01%	0.255%
43	13.998	1816	1821	1829	rVV5	201545	450632	4.07%	0.259%
44	14.092	1829	1837	1845	rVV	3944008	5660696	51.18%	3.249%
45	14.163	1845	1849	1855	rVV	706498	1009296	9.12%	0.579%

46	14.222	1855	1859	1863	rVV2	191268	304455	2.75%	0.175%
47	14.263	1863	1866	1871	rVV3	97755	178416	1.61%	0.102%
48	14.375	1879	1885	1897	rVB2	4432485	6998745	63.27%	4.017%
49	14.616	1919	1926	1931	rBV2	194461	415998	3.76%	0.239%
50	14.675	1931	1936	1942	rVV	3136480	4702777	42.52%	2.699%

51	14.745	1942	1948	1957	rVV	7615246	11061311	100.00%	6.349%
52	14.828	1957	1962	1968	rVB	1537853	2143663	19.38%	1.230%
53	14.887	1968	1972	1981	rVB2	225525	429563	3.88%	0.247%
54	14.975	1982	1987	1989	rBV4	113113	188432	1.70%	0.108%
55	15.075	2000	2004	2009	rBV	241216	311979	2.82%	0.179%

56	15.139	2012	2015	2023	rVB2	104850	173998	1.57%	0.100%
57	15.298	2036	2042	2048	rVB4	111268	223925	2.02%	0.129%
58	15.375	2048	2055	2057	rBV4	68195	143065	1.29%	0.082%
59	15.563	2082	2087	2092	rBV	211509	331522	3.00%	0.190%
60	15.675	2097	2106	2111	rVV	5712787	8594157	77.70%	4.933%

61	15.728	2111	2115	2121	rVV	2809745	3935366	35.58%	2.259%
62	15.792	2121	2126	2132	rVV	1798481	2574226	23.27%	1.477%
63	15.845	2132	2135	2138	rVV3	277843	450556	4.07%	0.259%
64	15.881	2138	2141	2145	rVV3	262575	461937	4.18%	0.265%
65	15.969	2145	2156	2162	rVV6	426852	1735836	15.69%	0.996%

66	16.016	2162	2164	2175	rVV2	141531	334939	3.03%	0.192%
67	16.116	2175	2181	2184	rVV2	346411	617328	5.58%	0.354%
68	16.163	2184	2189	2200	rVB6	450188	1069753	9.67%	0.614%
69	16.428	2228	2234	2241	rBV	496666	786144	7.11%	0.451%
70	16.622	2262	2267	2269	rBV2	121675	182645	1.65%	0.105%

71	16.698	2275	2280	2285	rVV	718176	1016636	9.19%	0.584%
72	17.222	2364	2369	2373	rBV	183034	296163	2.68%	0.170%
73	17.263	2373	2376	2379	rVV	154554	230246	2.08%	0.132%
74	17.304	2379	2383	2384	rVV	253009	356268	3.22%	0.204%
75	17.339	2384	2389	2396	rVV	1399244	2825017	25.54%	1.621%

76	17.392	2396	2398	2402	rVV	330356	488003	4.41%	0.280%
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77	17.445	2402	2407	2412	rVV	4187051	5845352	52.85%	3.355%
78	17.504	2412	2417	2419	rVV2	414599	666237	6.02%	0.382%
79	17.545	2419	2424	2439	rVB2	6644266	9584833	86.65%	5.501%
80	17.810	2464	2469	2473	rBV2	259016	374402	3.38%	0.215%
81	17.863	2473	2478	2485	rVV	5422879	7357893	66.52%	4.223%
82	18.086	2510	2516	2522	rBV4	193748	430469	3.89%	0.247%
83	18.157	2522	2528	2531	rBV3	76700	151433	1.37%	0.087%
84	18.280	2544	2549	2558	rBV2	573394	1060762	9.59%	0.609%
85	18.351	2558	2561	2564	rVV	260137	385292	3.48%	0.221%
86	18.380	2564	2566	2570	rVV2	281100	331638	3.00%	0.190%
87	18.433	2570	2575	2580	rVB	657171	890846	8.05%	0.511%
88	18.498	2582	2586	2593	rVB2	271249	429151	3.88%	0.246%
89	18.575	2595	2599	2602	rBV	145010	211903	1.92%	0.122%
90	18.645	2608	2611	2614	rBV	133806	164652	1.49%	0.095%
91	18.739	2623	2627	2631	rBV	193122	268740	2.43%	0.154%
92	18.786	2631	2635	2641	rVB	121794	162459	1.47%	0.093%
93	19.051	2676	2680	2684	rBV2	104713	135221	1.22%	0.078%
94	19.516	2755	2759	2763	rBV2	172736	254814	2.30%	0.146%
95	19.780	2798	2804	2817	rBV	8330057	10660569	96.38%	6.119%
96	20.251	2880	2884	2891	rBV	178362	249541	2.26%	0.143%
97	21.539	3098	3103	3110	rBV	3776822	5089517	46.01%	2.921%
98	22.786	3311	3315	3322	rVB	390067	539281	4.88%	0.310%
99	23.939	3503	3511	3525	rVB2	3660902	7798751	70.50%	4.476%
100	24.110	3533	3540	3552	rVB	1972739	4231320	38.25%	2.429%

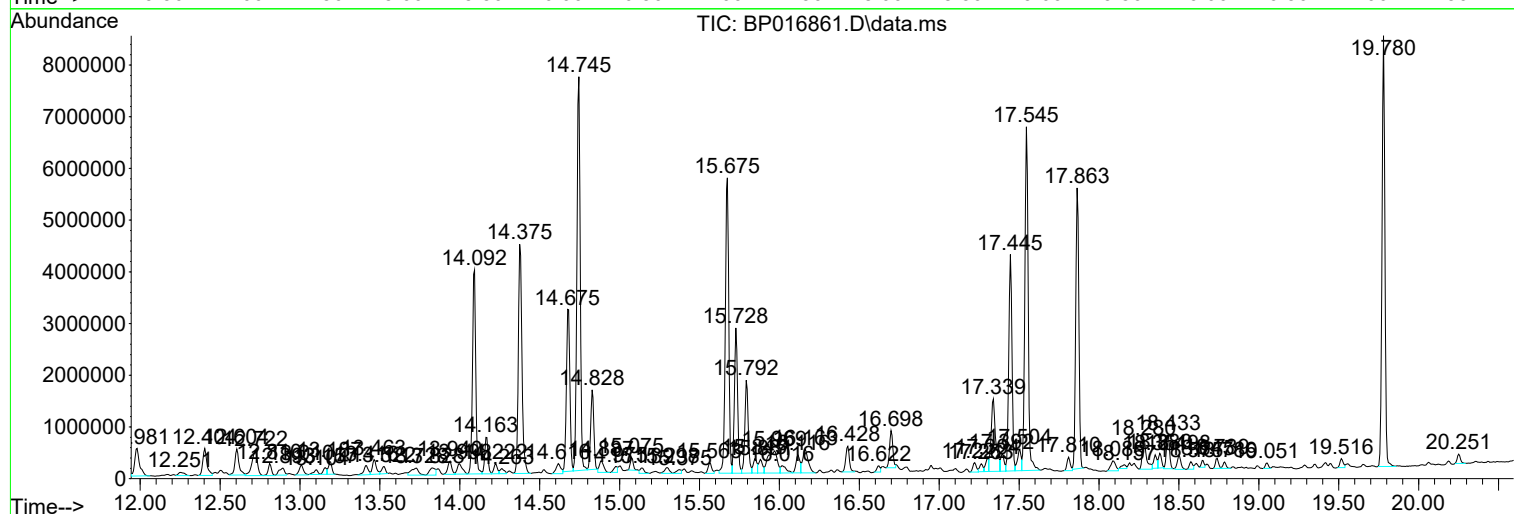
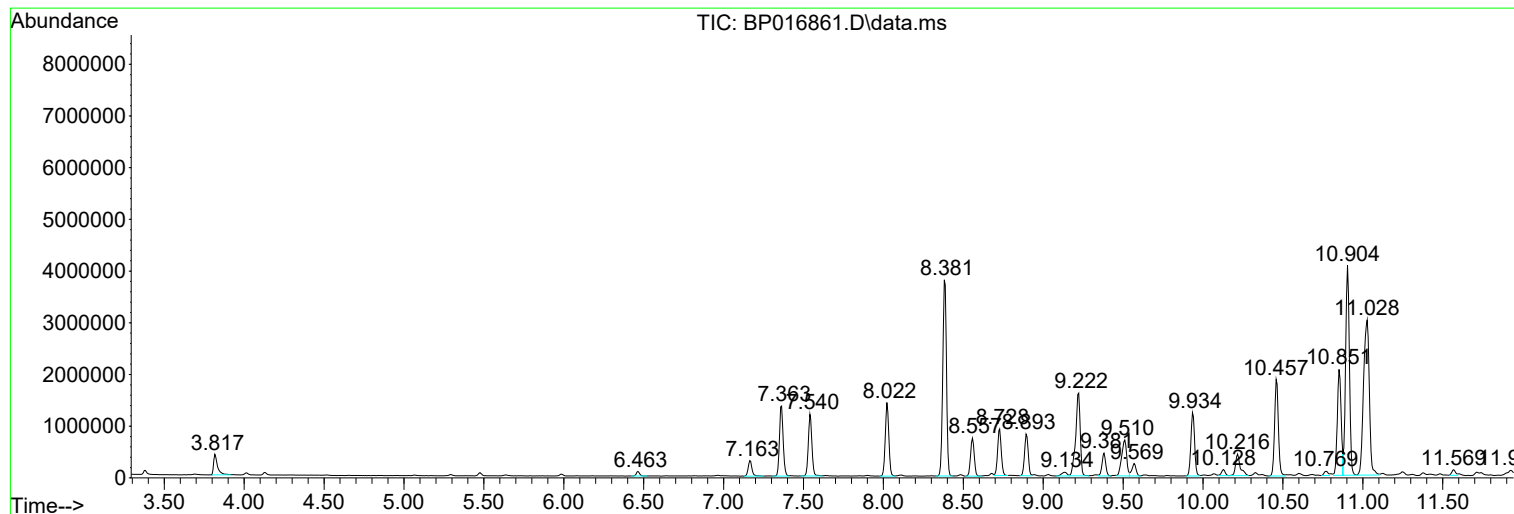
Sum of corrected areas: 174230050

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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



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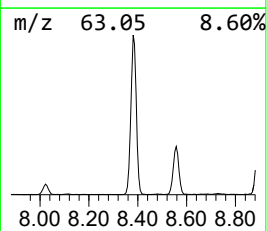
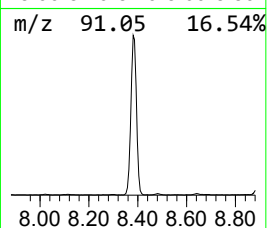
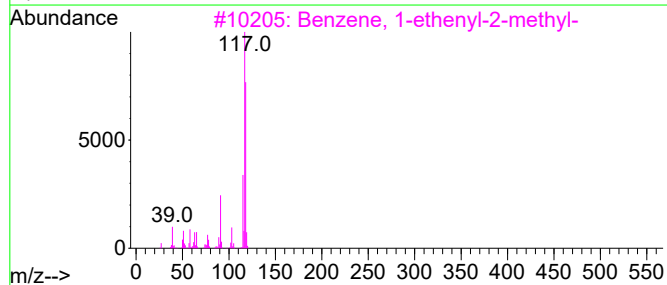
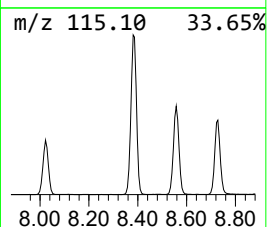
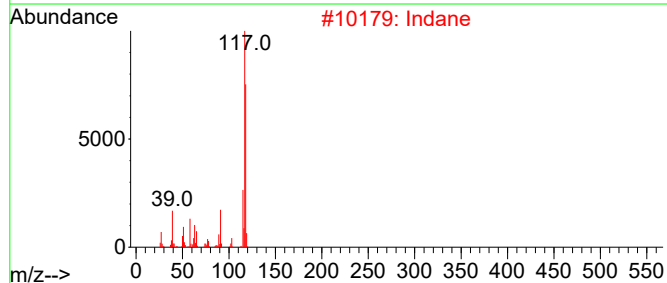
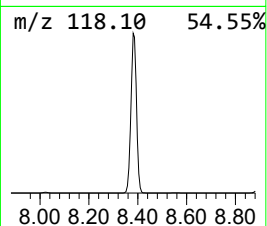
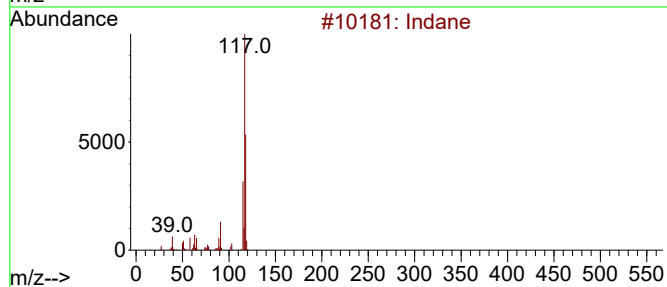
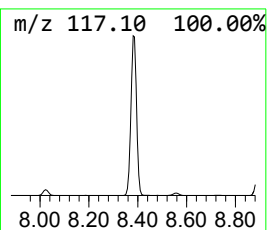
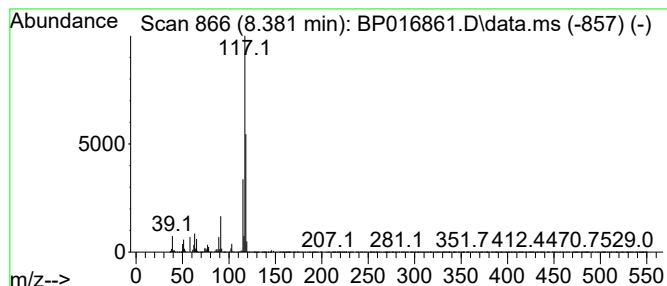
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.381	54.90 ng/ul	6082440	1,4-Dichlorobenzene-d4	8.022

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, 1-ethenyl-2-methyl-			118	C9H10	000611-15-4	72
4	Delatacyclene			118	C9H10	007785-10-6	72
5	Benzene, cyclopropyl-			118	C9H10	000873-49-4	64



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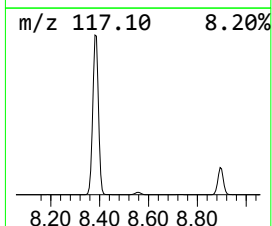
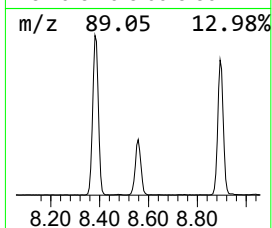
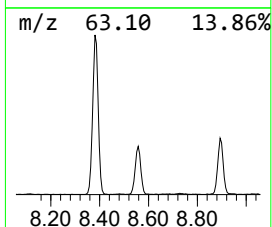
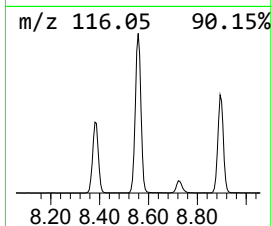
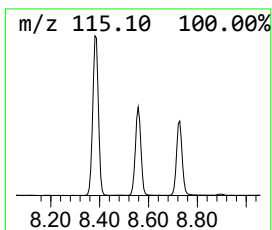
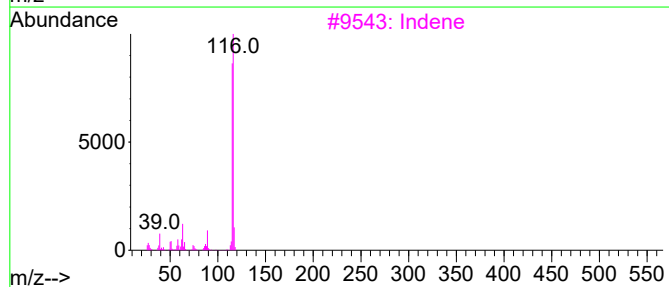
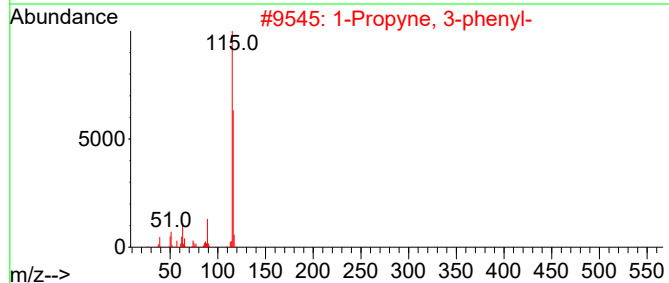
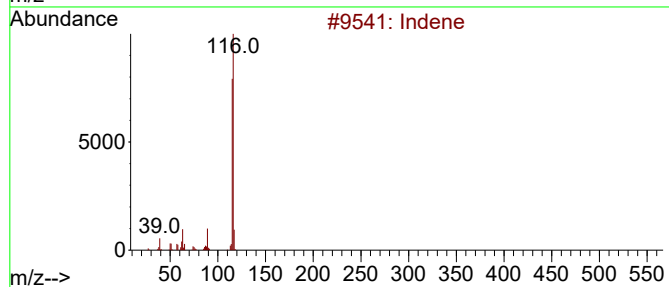
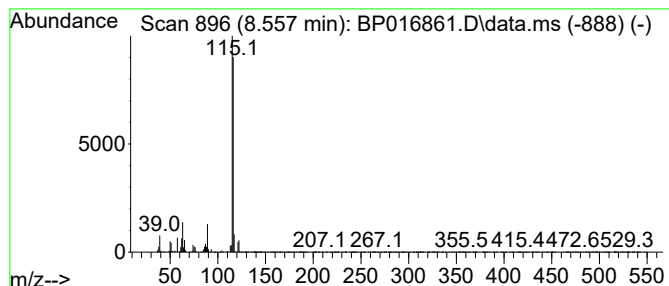
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Indene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.557	10.59 ng/ul	1172820	1,4-Dichlorobenzene-d4	8.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indene	116	C9H8	000095-13-6	97
2			1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	95
3			Indene	116	C9H8	000095-13-6	95
4			3-Methylphenylacetylene	116	C9H8	000766-82-5	91
5			Benzene, 1-propynyl-	116	C9H8	000673-32-5	90



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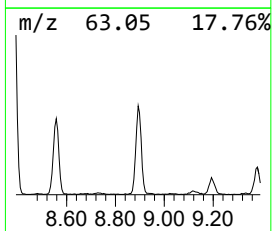
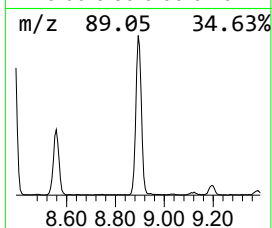
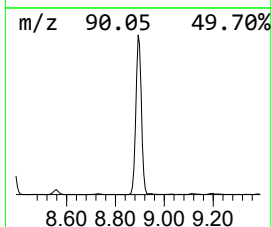
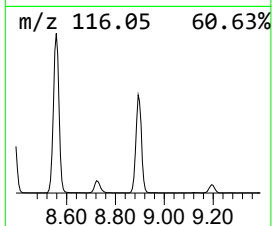
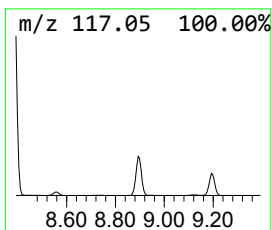
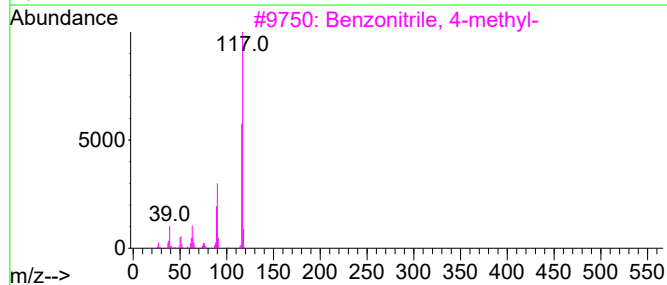
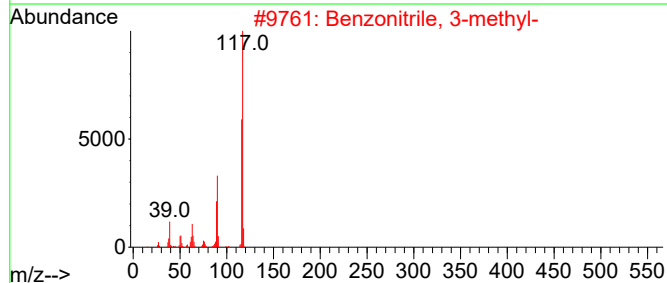
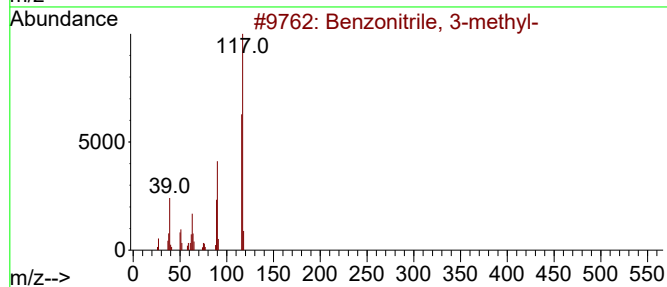
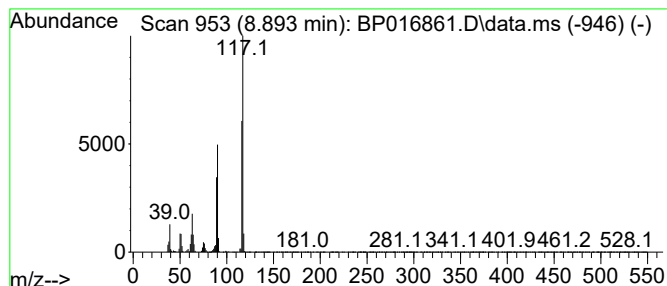
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzonitrile, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.893	11.46 ng/ul	1269760	1,4-Dichlorobenzene-d4	8.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	97
2			Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	97
3			Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	97
4			Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	97
5			Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
Operator : MA/JU
Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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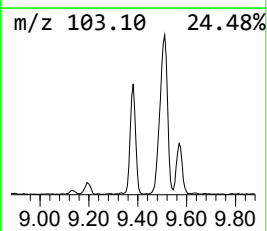
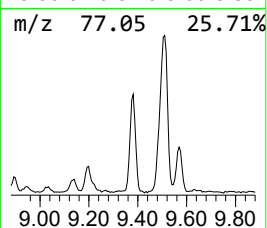
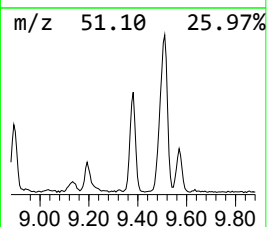
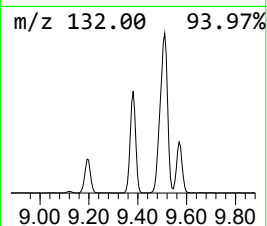
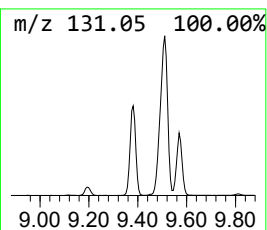
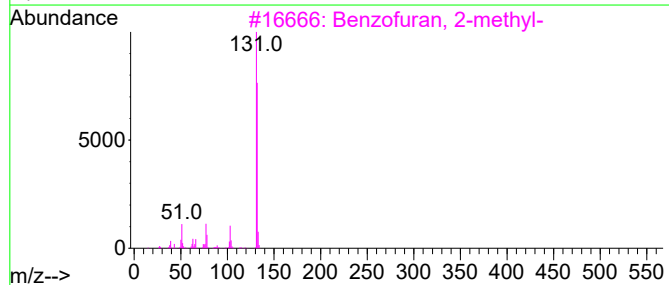
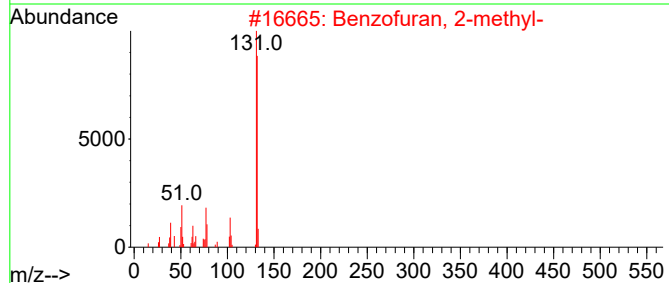
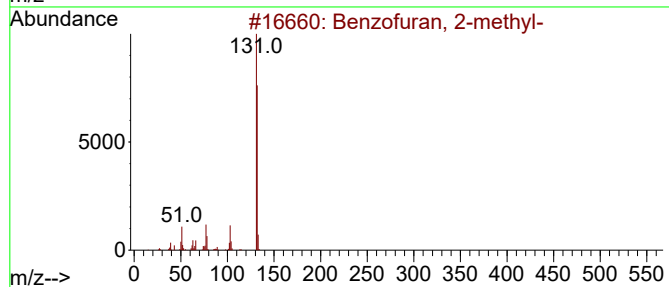
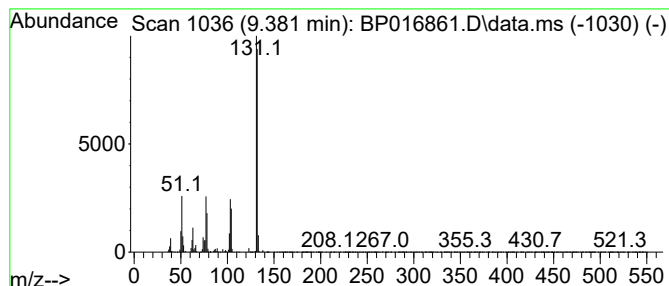
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzofuran, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.381	6.32 ng/ul	700738	1,4-Dichlorobenzene-d4	8.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	95
2			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	94
3			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
4			Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	91
5			3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
Operator : MA/JU
Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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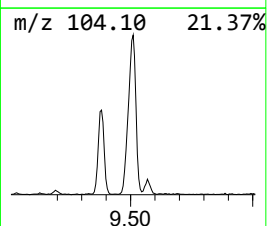
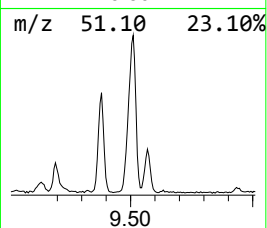
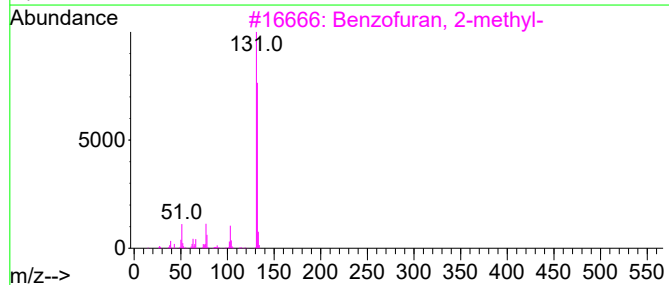
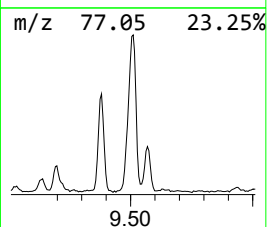
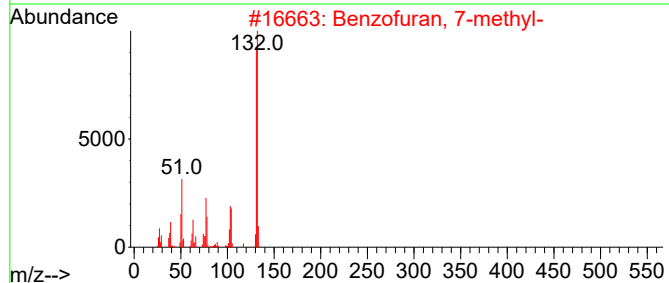
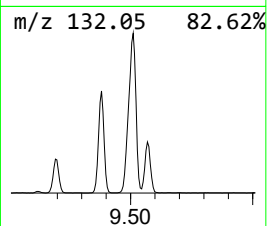
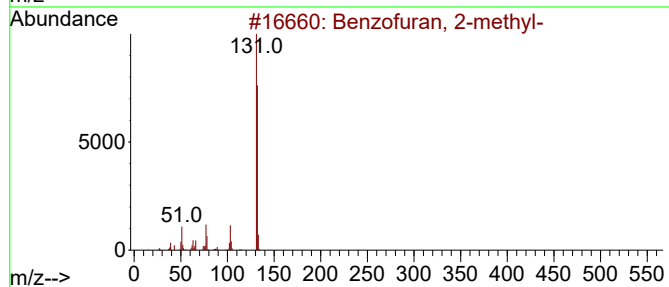
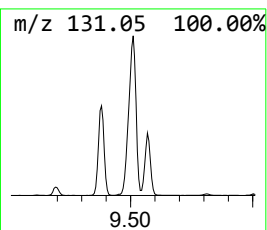
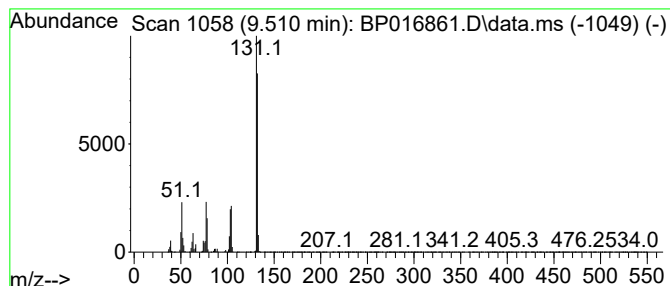
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzo[*a*]pyrene, 7-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.510	8.68 ng/ul	1495170	Naphthalene-d8	10.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[<i>a</i>]pyrene, 2-methyl-	132	C9H8O	004265-25-2	94
2			Benzo[<i>a</i>]pyrene, 7-methyl-	132	C9H8O	017059-52-8	94
3			Benzo[<i>a</i>]pyrene, 2-methyl-	132	C9H8O	004265-25-2	91
4			Benzo[<i>a</i>]pyrene, 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\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
Operator : MA/JU
Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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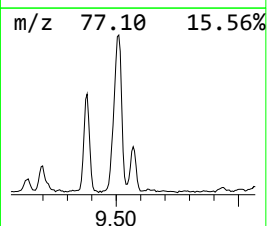
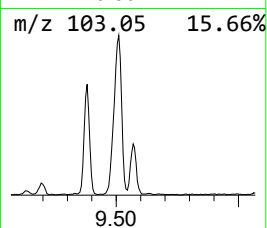
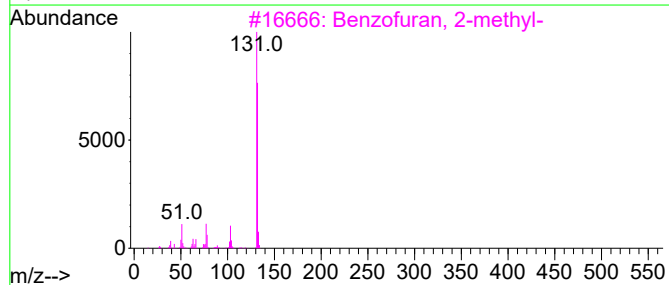
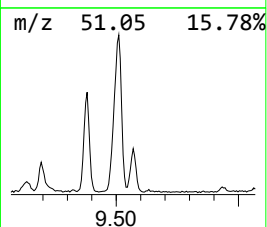
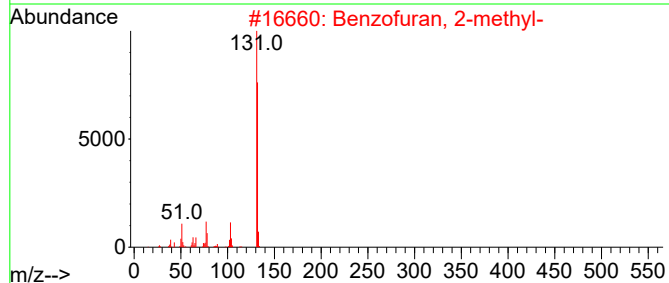
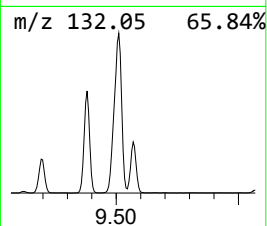
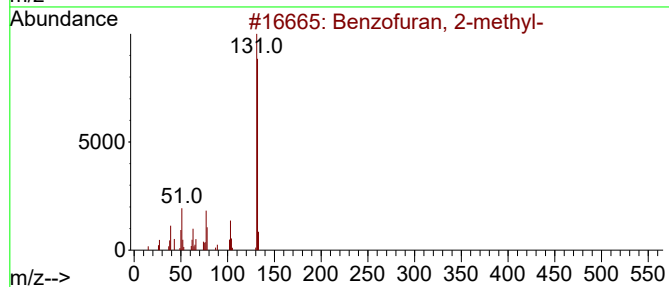
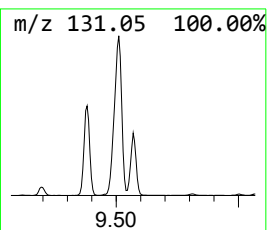
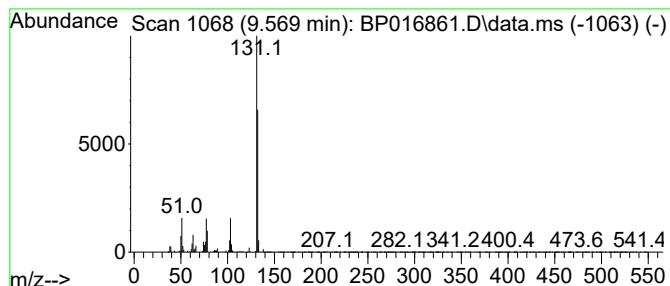
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Cinnamaldehyde, (E)- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.569	2.45 ng/ul	422889	Naphthalene-d8	10.851

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			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
4			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
5			Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
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Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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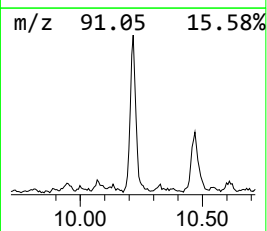
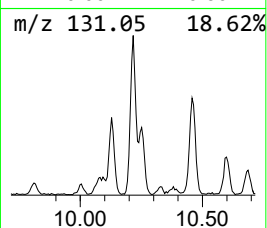
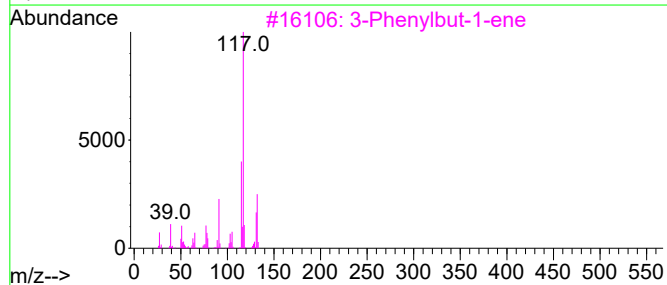
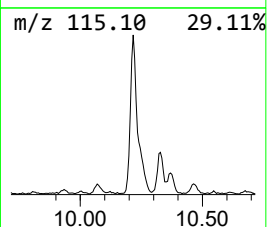
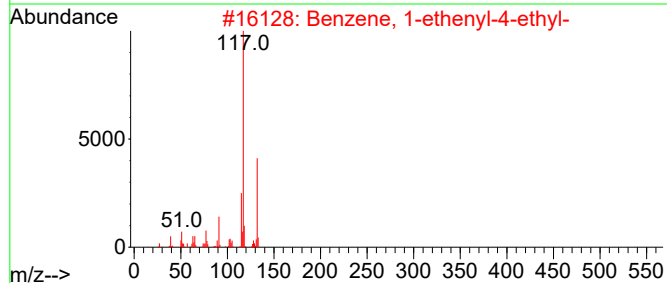
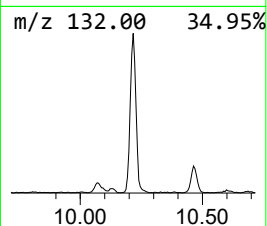
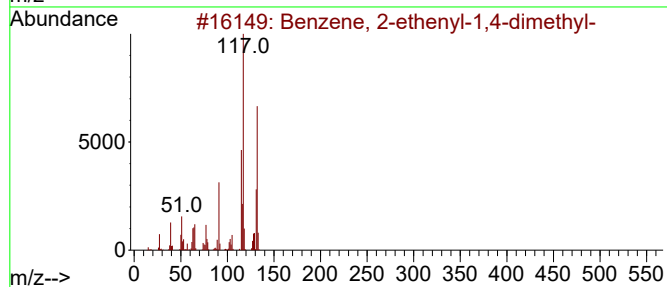
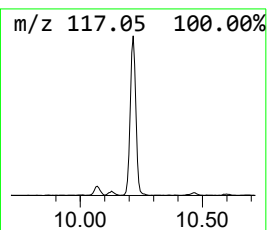
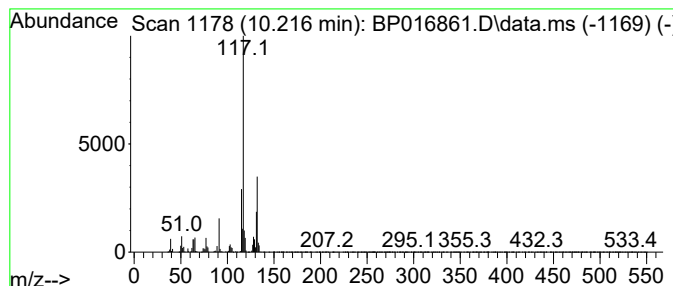
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.216	4.92 ng/ul	846895	Naphthalene-d8	10.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	96
2			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
4			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91
5			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
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Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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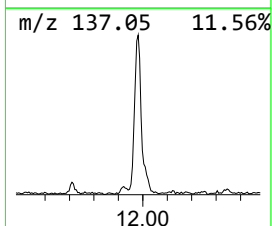
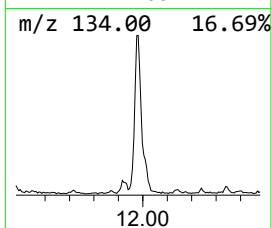
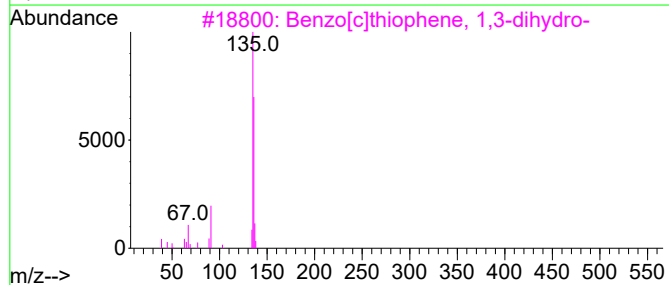
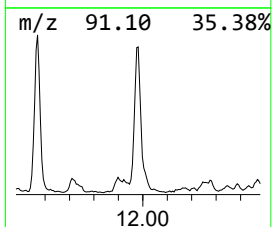
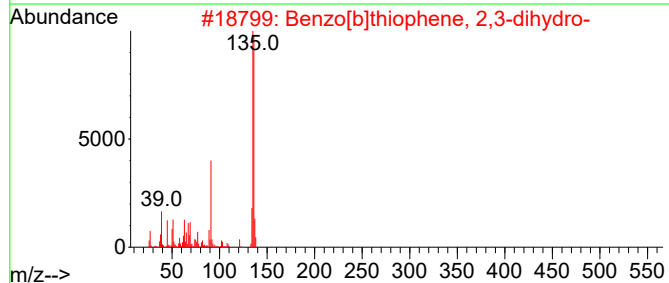
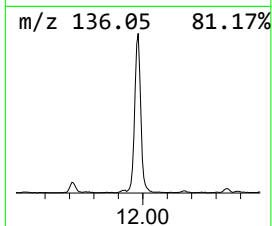
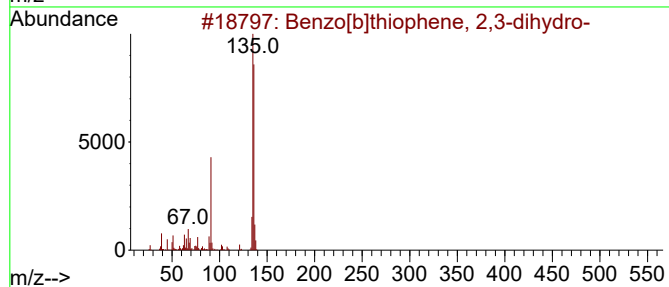
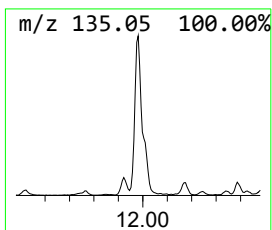
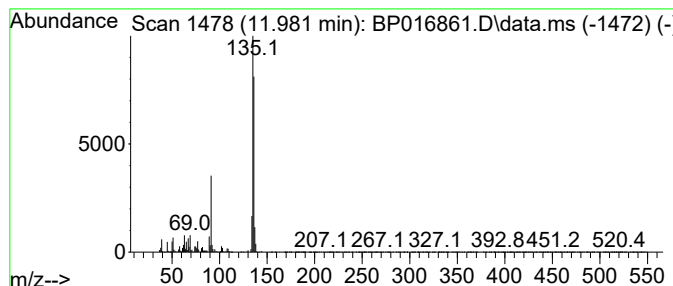
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzo[b]thiophene, 2,3-dihy... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.981	6.44 ng/ul	1109630	Naphthalene-d8	10.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	91
2			Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	91
3			Benzo[c]thiophene, 1,3-dihydro-	136	C8H8S	002471-92-3	91
4			Benzo[c]thiophene, 1,3-dihydro-	136	C8H8S	002471-92-3	90
5			3-Hydroxy-4-methylbenzaldehyde	136	C8H8O2	057295-30-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
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Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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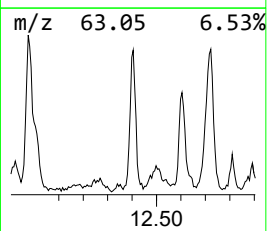
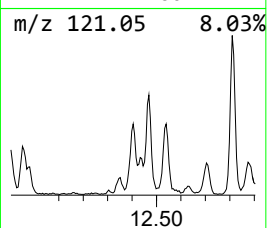
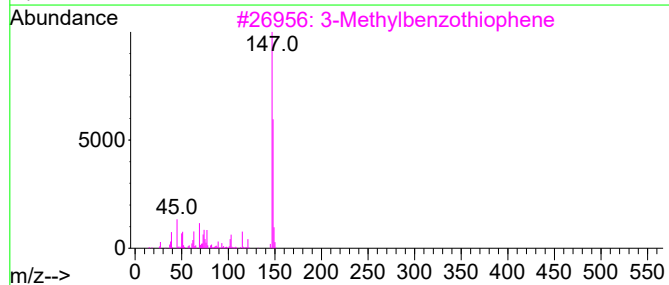
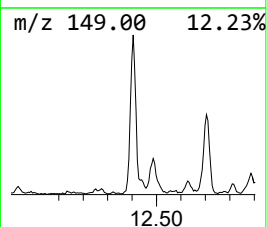
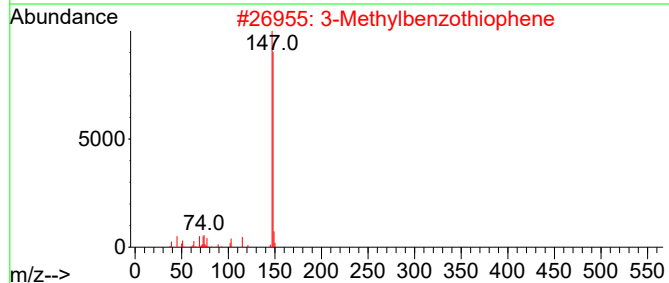
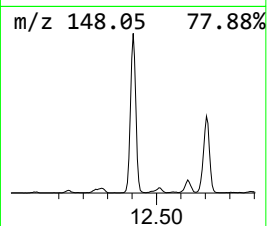
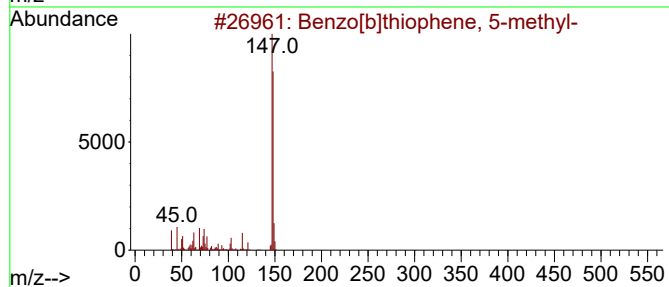
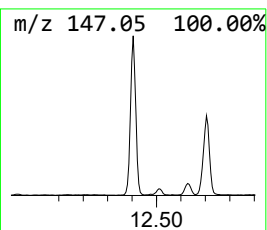
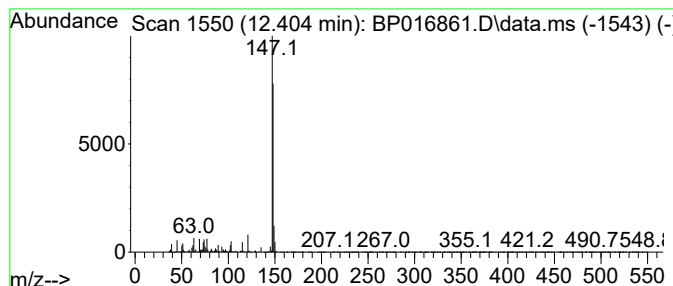
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzo[b]thiophene, 5-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.404	5.48 ng/ul	943219	Naphthalene-d8	10.851

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
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Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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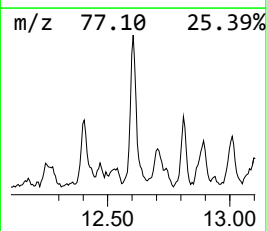
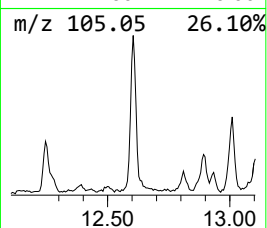
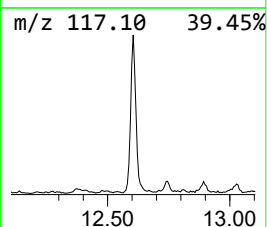
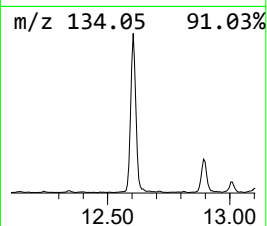
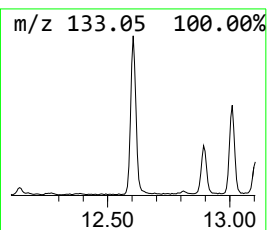
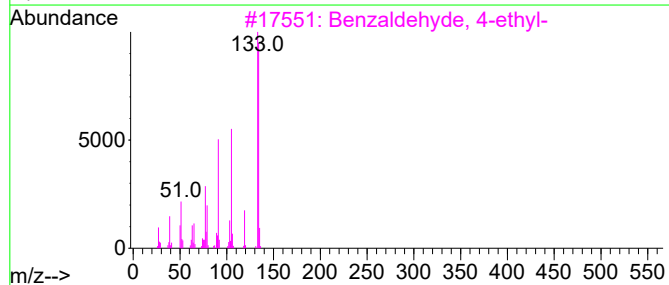
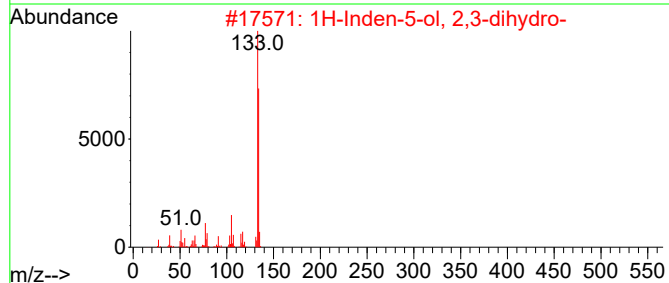
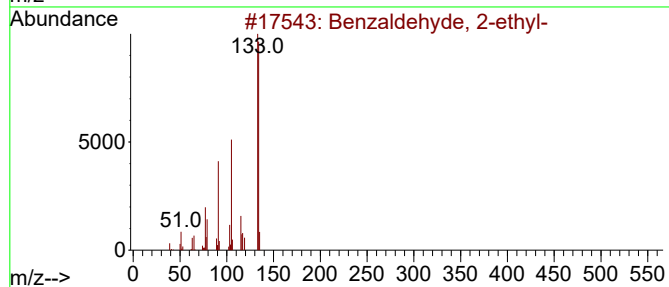
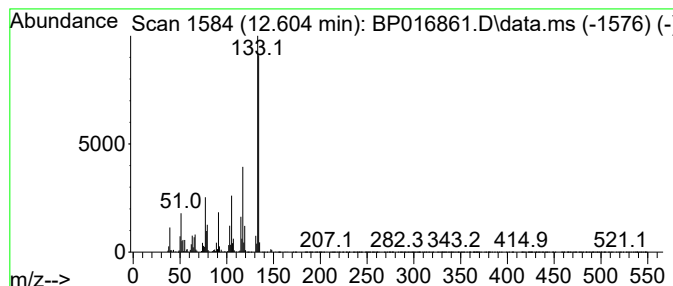
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzaldehyde, 2-ethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.604	5.22 ng/ul	899579	Naphthalene-d8	10.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 2-ethyl-	134	C9H10O	022927-13-5	81
2			1H-Inden-5-ol, 2,3-dihydro-	134	C9H10O	001470-94-6	80
3			Benzaldehyde, 4-ethyl-	134	C9H10O	004748-78-1	76
4			Phenol, 4-(2-propenyl)-	134	C9H10O	000501-92-8	74
5			Benzaldehyde, 3,4-dimethyl-	134	C9H10O	005973-71-7	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
Operator : MA/JU
Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

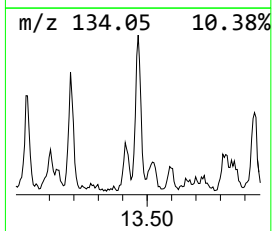
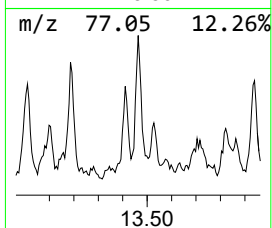
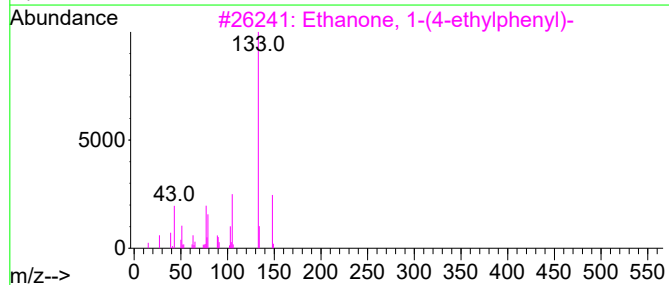
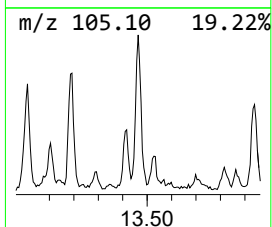
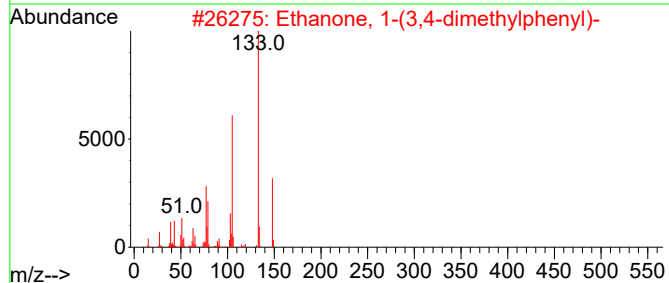
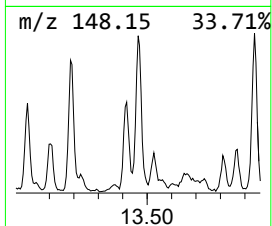
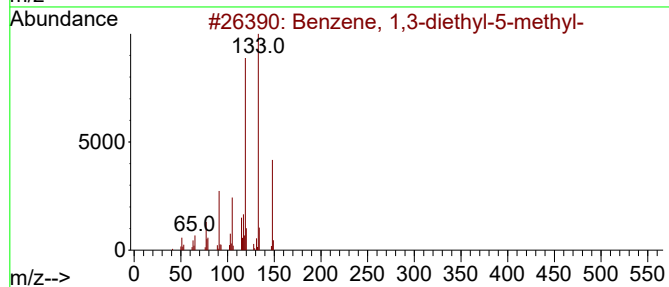
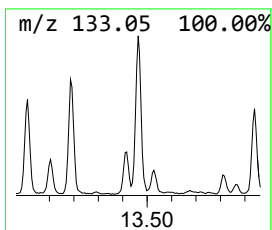
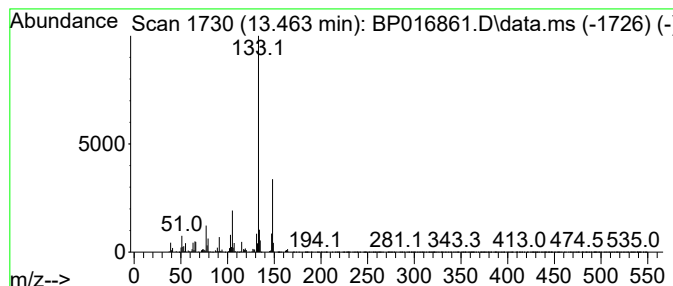
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 1,3-diethyl-5-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.463	2.07 ng/ul	486196	Acenaphthene-d10	14.675	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	87
2	Ethanone, 1-(3,4-dimethylphenyl)-	148	C10H12O	003637-01-2	87
3	Ethanone, 1-(4-ethylphenyl)-	148	C10H12O	000937-30-4	83
4	Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	80
5	Ethanone, 1-(4-ethylphenyl)-	148	C10H12O	000937-30-4	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
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Operator : MA/JU
Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

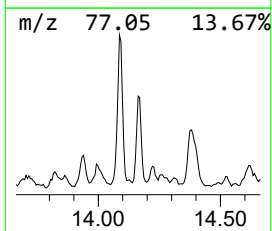
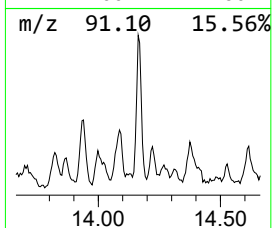
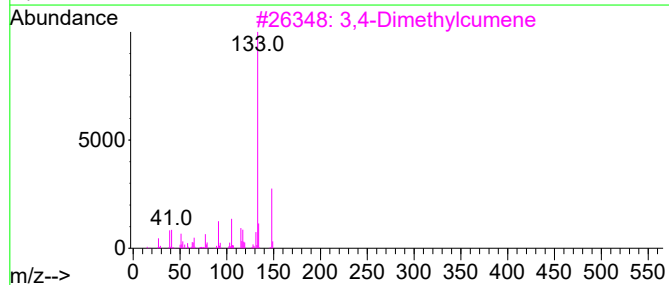
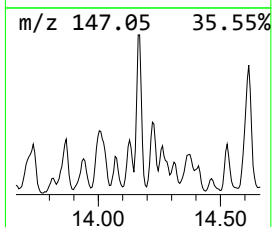
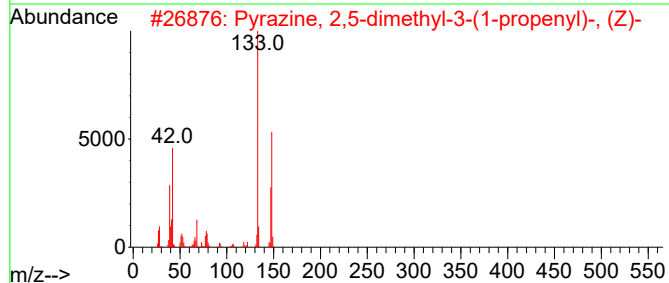
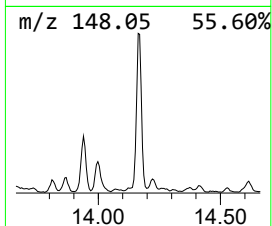
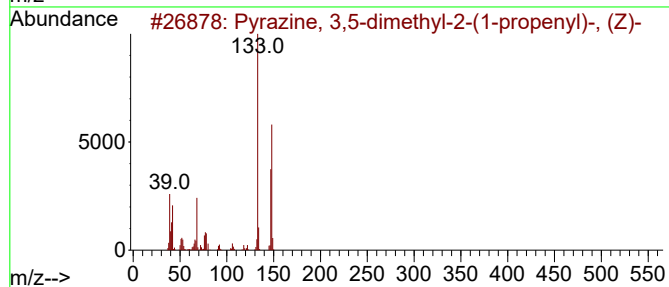
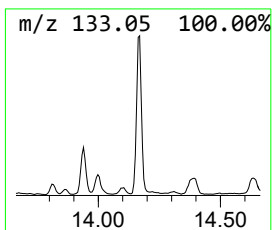
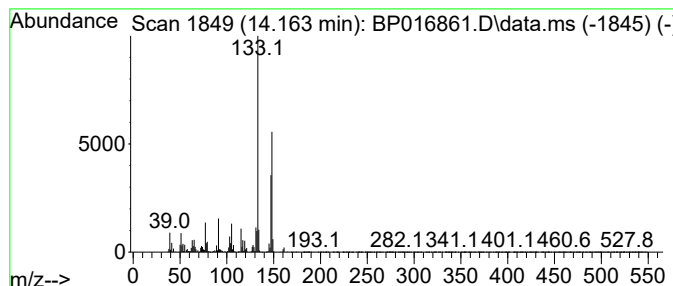
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 Pyrazine, 3,5-dimethyl-2-(1... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.163	4.29 ng/ul	1009300	Acenaphthene-d10	14.675	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrazine, 3,5-dimethyl-2-(1-prop...	148	C9H12N2	055138-74-4	86
2	Pyrazine, 2,5-dimethyl-3-(1-prop...	148	C9H12N2	055138-73-3	86
3	3,4-Dimethylcumene	148	C11H16	1000370-34-1	81
4	Benzene, pentamethyl-	148	C11H16	000700-12-9	76
5	1,5,6,7-Tetramethylbicyclo[3.2.0...	148	C11H16	134329-46-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
Operator : MA/JU
Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCHI9

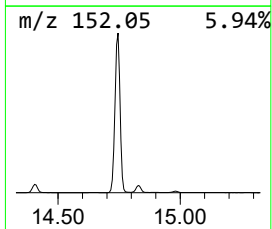
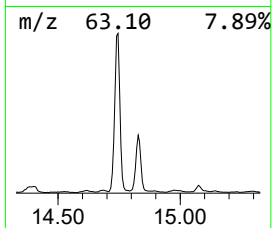
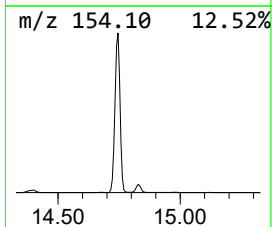
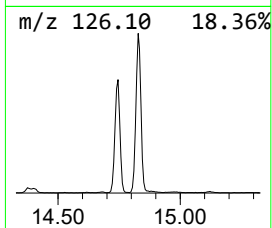
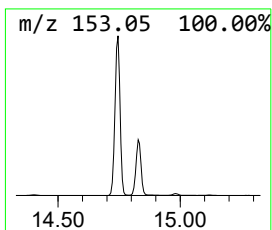
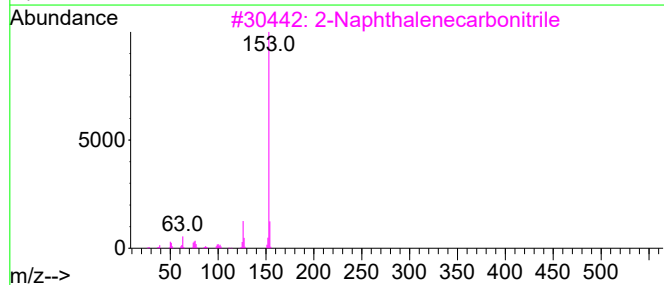
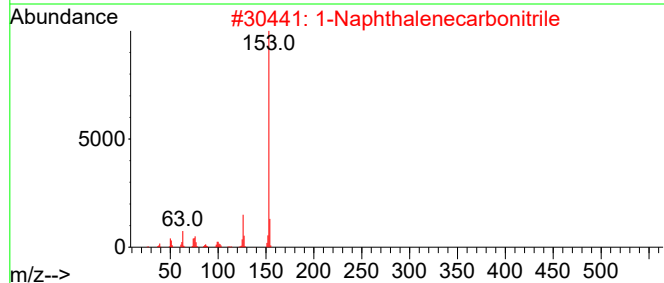
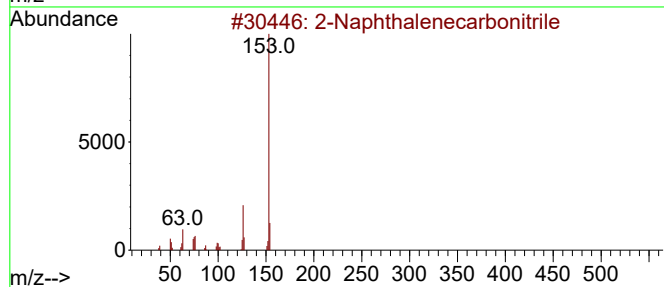
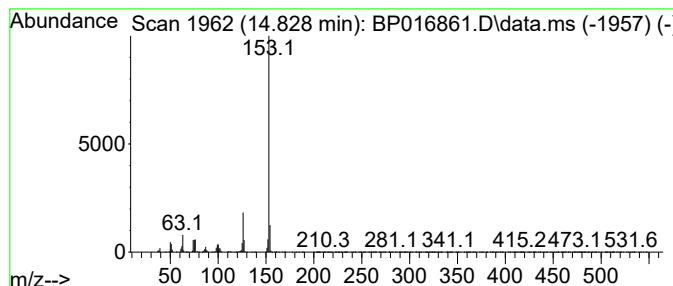
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 2-Naphthalenecarbonitrile Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.828	9.12 ng/ul	2143660	Acenaphthene-d10	14.675

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	95	
4	2-Naphthyl isocyanide	153	C11H7N	010124-78-4	94	
5	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	91	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
Operator : MA/JU
Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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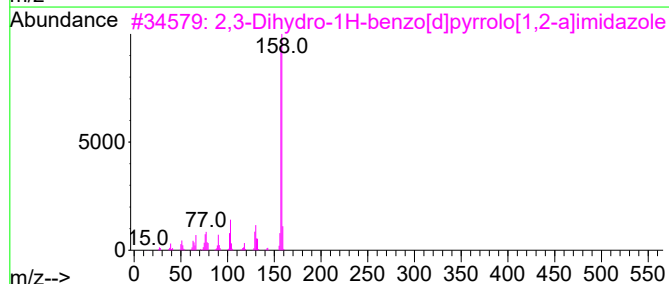
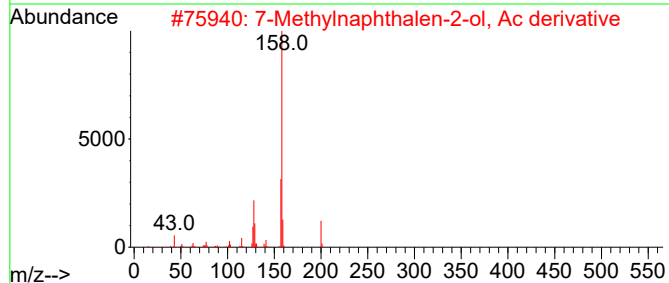
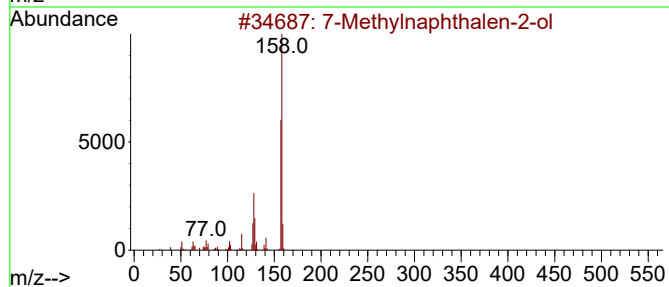
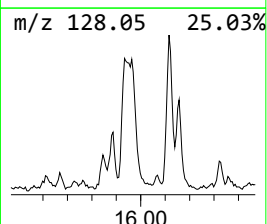
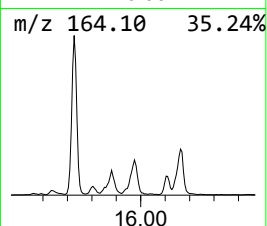
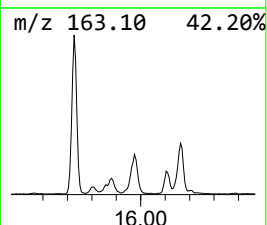
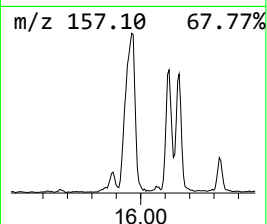
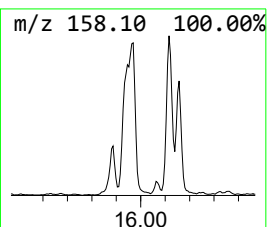
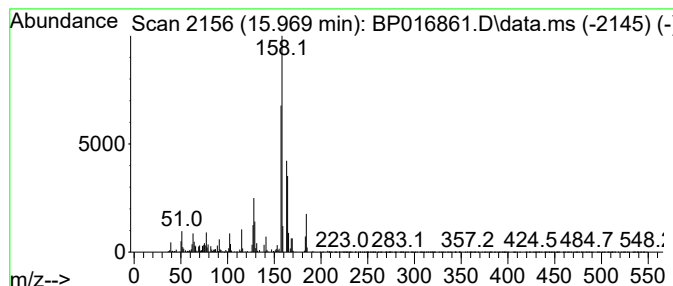
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 7-Methylnaphthalen-2-ol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.969	7.38 ng/ul	1735840	Acenaphthene-d10	14.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Methylnaphthalen-2-ol	158	C11H10O	026593-50-0	95
2			7-Methylnaphthalen-2-ol, Ac deri...	200	C13H12O2	1000504-28-6	47
3			2,3-Dihydro-1H-benzo[d]pyrrolo[1...	158	C10H10N2	1000443-06-8	46
4			1-Naphthalenol, 2-methyl-	158	C11H10O	007469-77-4	46
5			1-Naphthalenol, 2-methyl-	158	C11H10O	007469-77-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
Operator : MA/JU
Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

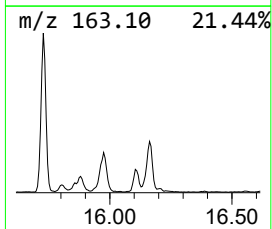
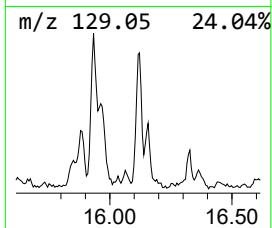
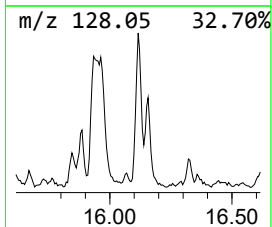
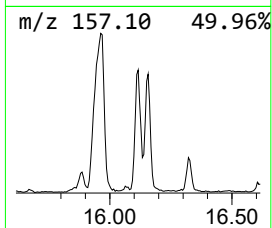
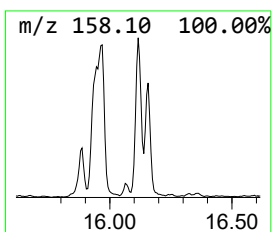
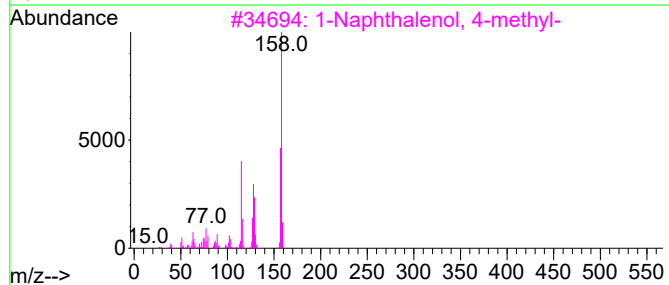
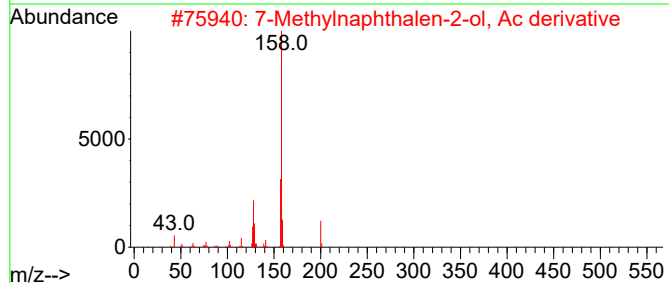
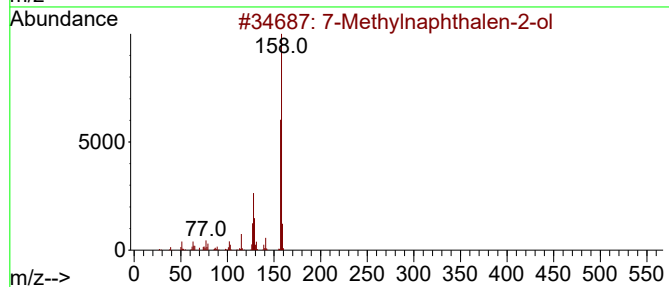
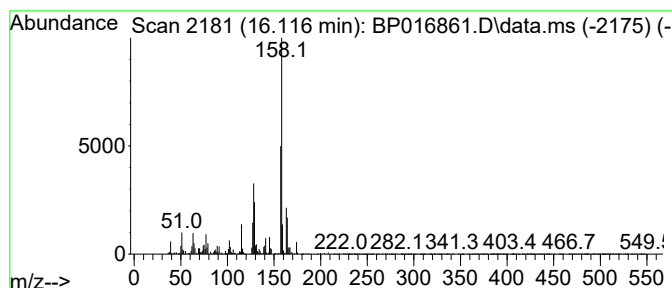
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 7-Methylnaphthalen-2-ol, Ac... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.116	2.11 ng/ul	617328	Phenanthrene-d10	17.445	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Methylnaphthalen-2-ol	158	C11H10O	026593-50-0	94
2	7-Methylnaphthalen-2-ol, Ac deri...	200	C13H12O2	1000504-28-6	93
3	1-Naphthalenol, 4-methyl-	158	C11H10O	010240-08-1	64
4	1-Methyl-2-naphthol	158	C11H10O	001076-26-2	62
5	1-Naphthalenol, 2-methyl-	158	C11H10O	007469-77-4	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
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Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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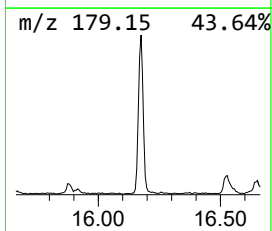
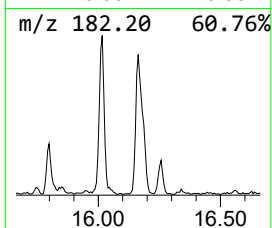
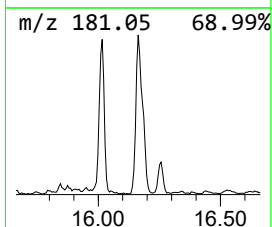
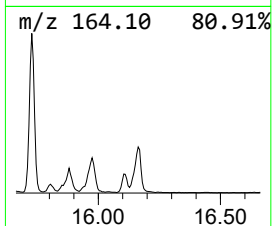
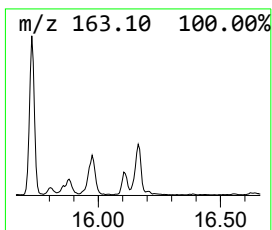
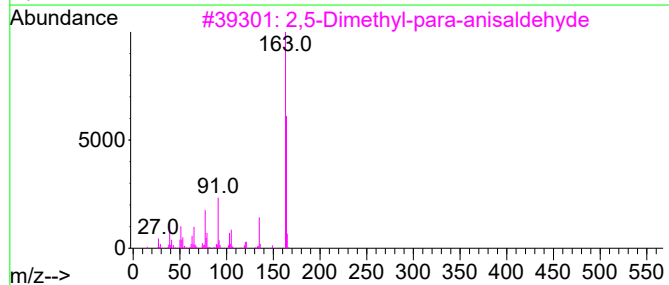
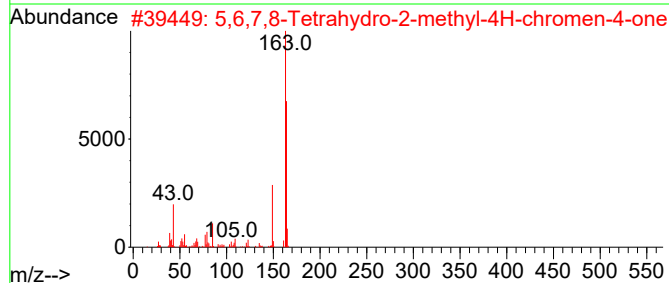
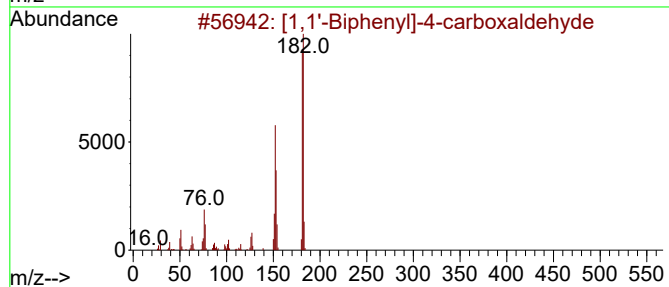
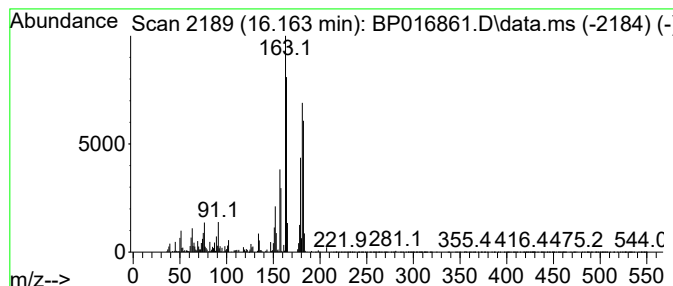
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 unknown-01 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.163	3.66 ng/ul	1069750	Phenanthrene-d10	17.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	44
2			5,6,7,8-Tetrahydro-2-methyl-4H-c...	164	C10H12O2	014713-89-4	35
3			2,5-Dimethyl-para-anisaldehyde	164	C10H12O2	006745-75-1	35
4			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	35
5			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
Operator : MA/JU
Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCHI9

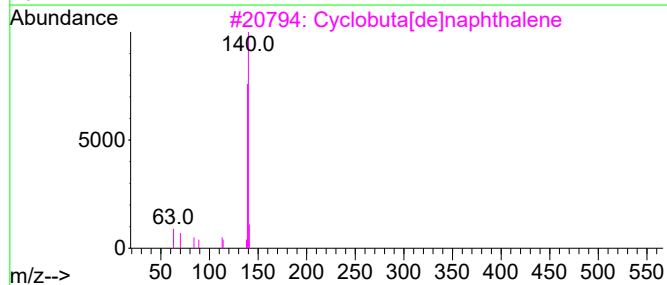
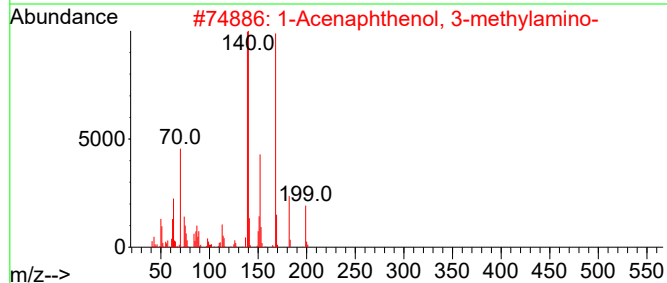
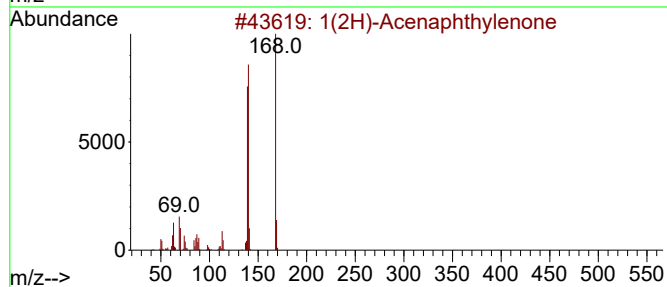
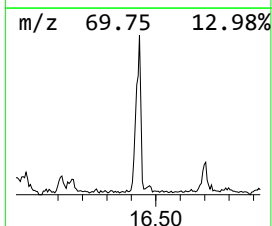
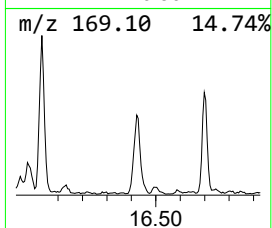
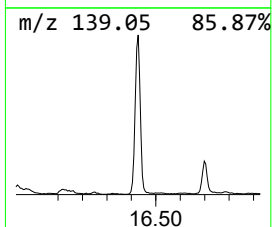
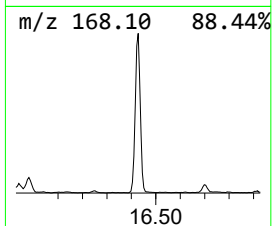
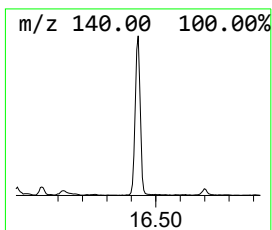
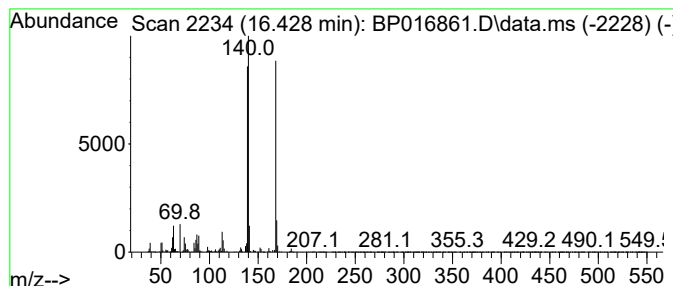
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 1(2H)-Acenaphthylenone Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.428	2.69 ng/ul	786144	Phenanthrene-d10	17.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1(2H)-Acenaphthylenone	168	C12H8O	002235-15-6	96
2			1-Acenaphthenol, 3-methylamino-	199	C13H13NO	1000129-22-6	74
3			Cyclobuta[de]naphthalene	140	C11H8	024973-91-9	52
4			Dibenzofuran	168	C12H8O	000132-64-9	50
5			7(4H)-Benzothiazolone, 2-amino-5...	168	C7H8N2O5	017583-10-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
Operator : MA/JU
Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCHI9

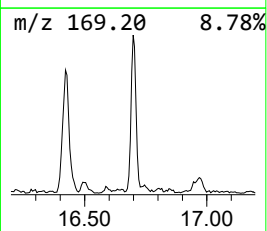
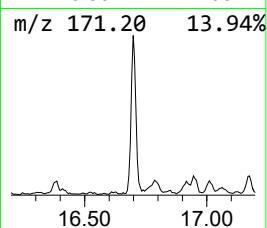
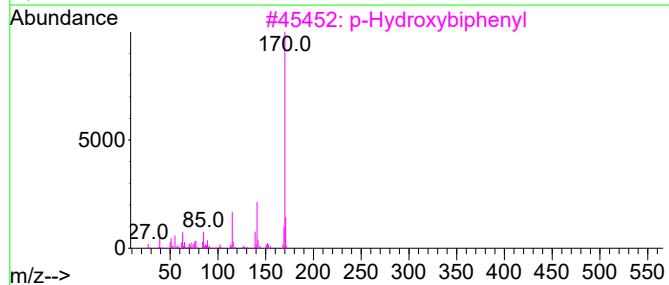
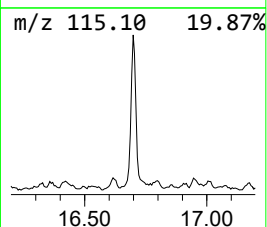
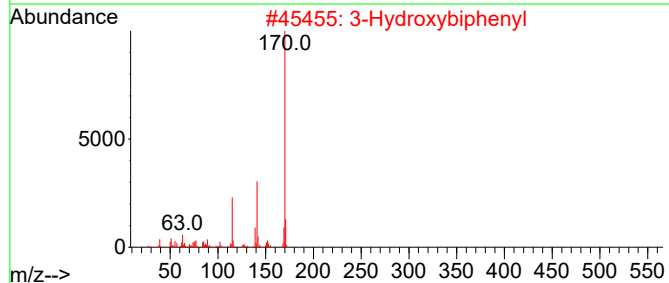
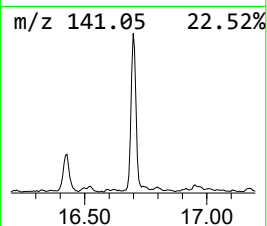
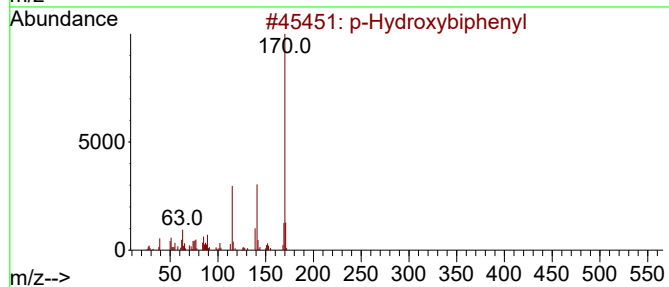
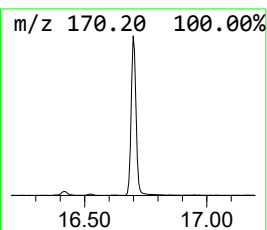
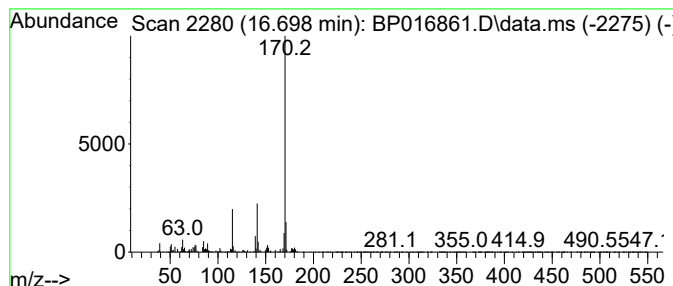
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 p-Hydroxybiphenyl Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.698	3.48 ng/ul	1016640	Phenanthrene-d10	17.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	96
2			3-Hydroxybiphenyl	170	C12H10O	000580-51-8	96
3			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	95
4			3-Hydroxybiphenyl	170	C12H10O	000580-51-8	94
5			3-Hydroxybiphenyl	170	C12H10O	000580-51-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
Operator : MA/JU
Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCHI9

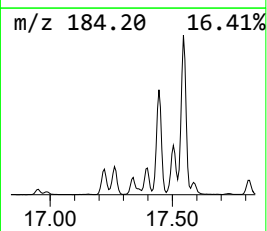
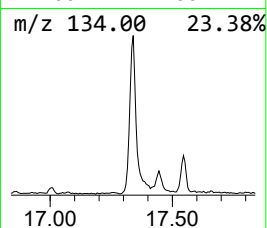
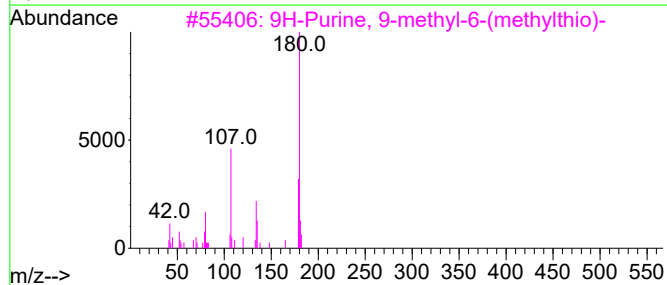
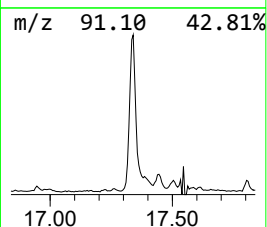
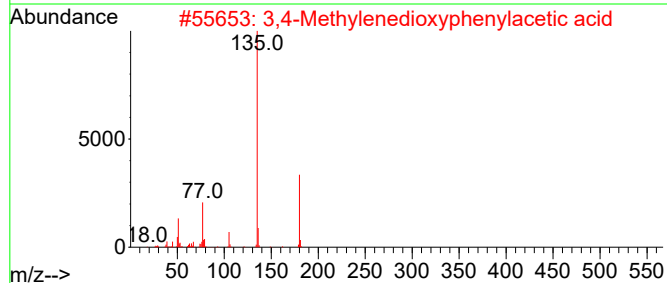
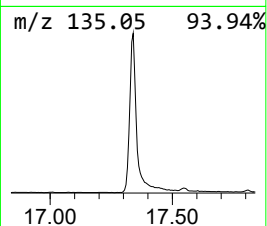
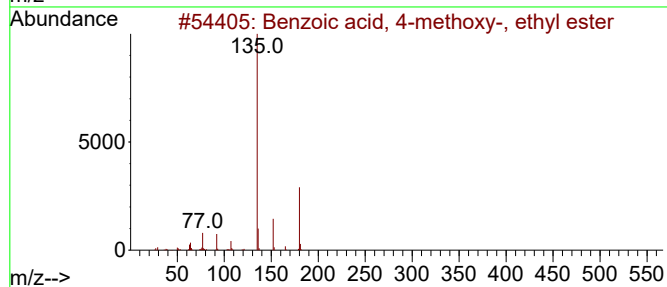
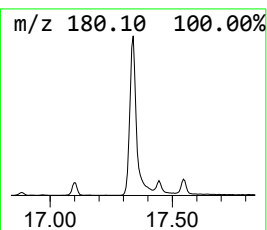
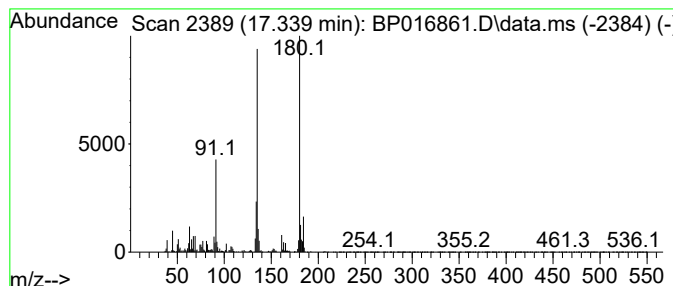
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzoic acid, 4-methoxy-, e... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.339	9.67 ng/ul	2825020	Phenanthrene-d10	17.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 4-methoxy-, ethyl ...	180	C10H12O3	000094-30-4	64
2			3,4-Methylenedioxyphenylacetic acid	180	C9H8O4	002861-28-1	64
3			9H-Purine, 9-methyl-6-(methylthio)-	180	C7H8N4S	001127-75-9	43
4			5-Nitrobenz[d]isothiazole	180	C7H4N2O2S	060768-66-3	38
5			3,5-Dimethyl-4-methoxybenzoic acid	180	C10H12O3	021553-46-8	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
Operator : MA/JU
Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCHI9

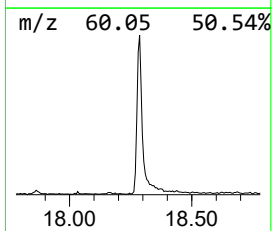
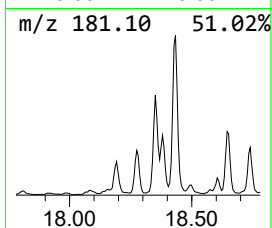
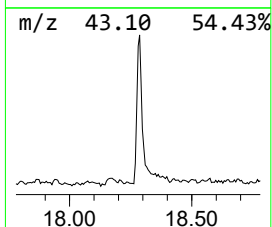
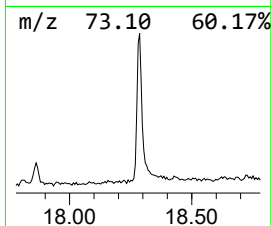
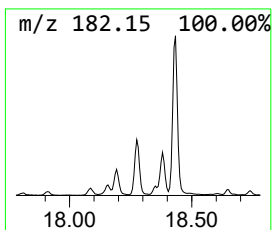
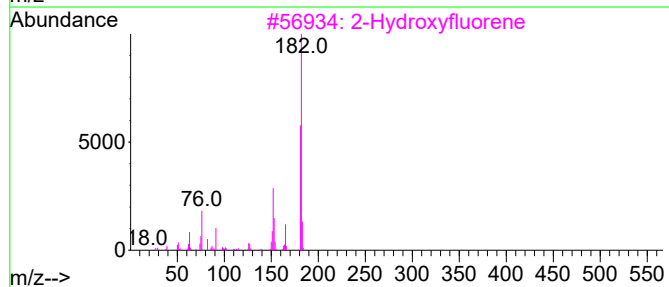
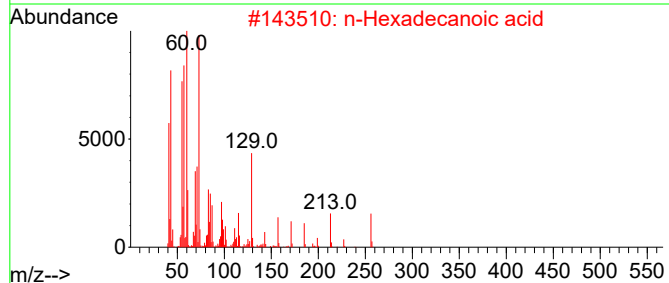
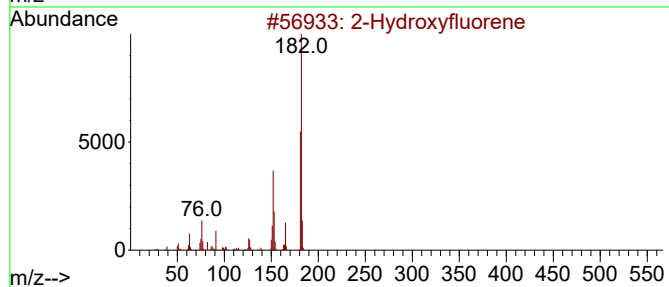
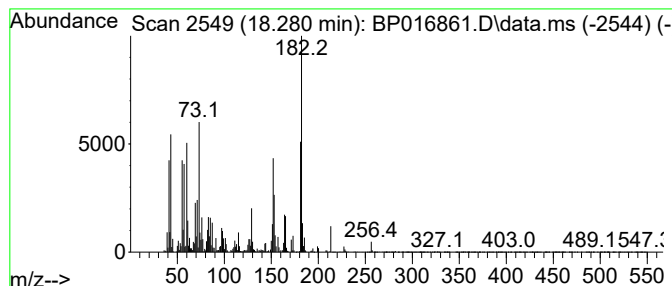
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 2-Hydroxyfluorene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.281	3.63 ng/ul	1060760	Phenanthrene-d10	17.445

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Hydroxyfluorene	182	C13H10O	002443-58-5	96
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
3		2-Hydroxyfluorene	182	C13H10O	002443-58-5	86
4		9H-Fluoren-9-ol	182	C13H10O	001689-64-1	55
5		9H-Fluoren-3-ol	182	C13H10O	006344-67-8	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
Operator : MA/JU
Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCHI9

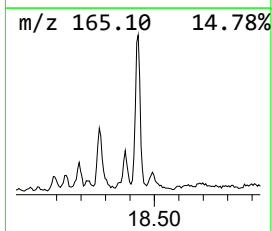
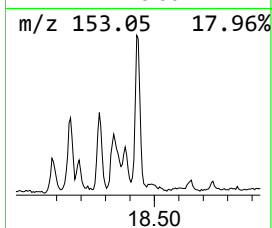
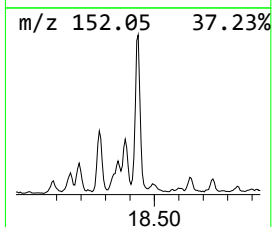
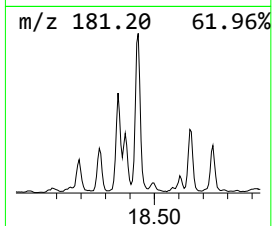
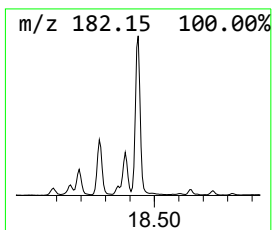
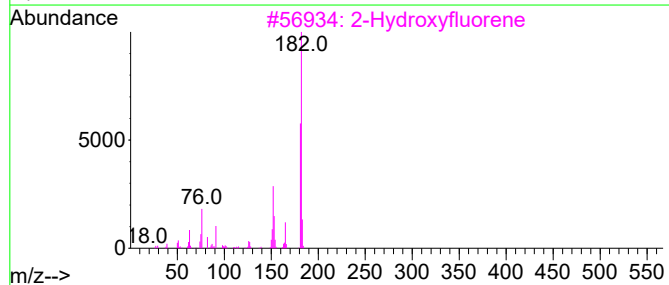
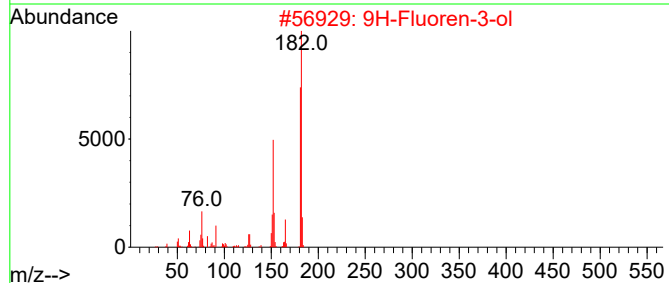
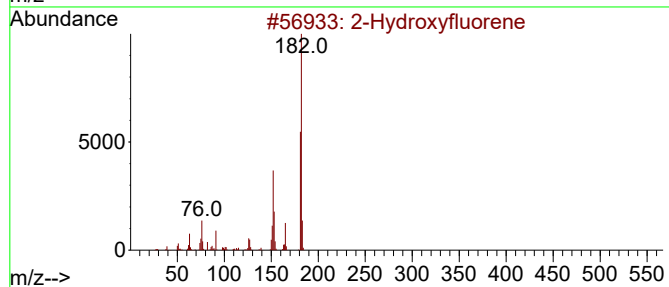
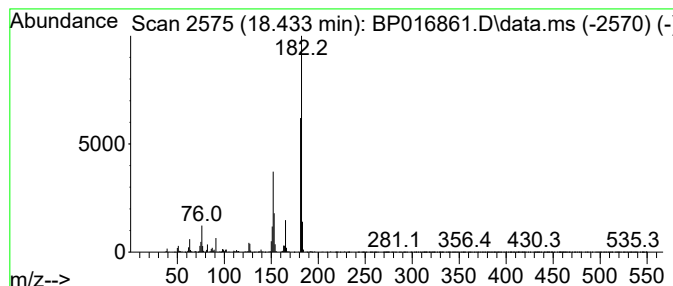
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 9H-Fluoren-3-ol Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.433	3.05 ng/ul	890846	Phenanthrene-d10	17.445

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Hydroxyfluorene	182	C13H10O	002443-58-5	98
2		9H-Fluoren-3-ol	182	C13H10O	006344-67-8	96
3		2-Hydroxyfluorene	182	C13H10O	002443-58-5	96
4		Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	91
5		[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016861.D
Acq On : 30 Aug 2023 08:06
Operator : MA/JU
Sample : 04159-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCHI9

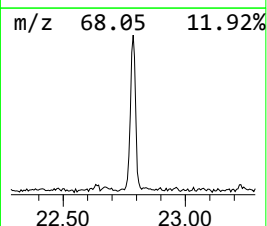
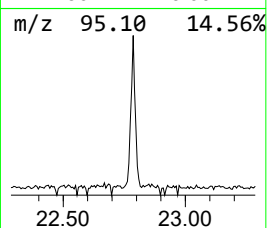
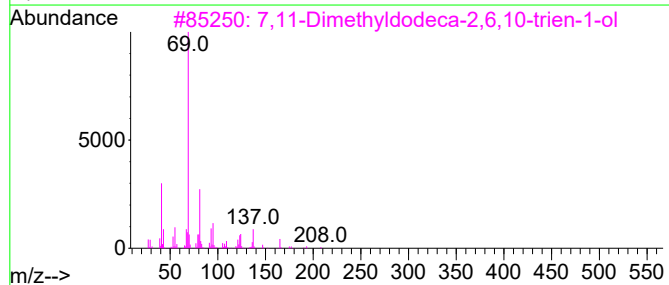
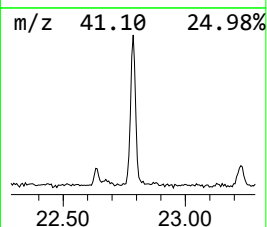
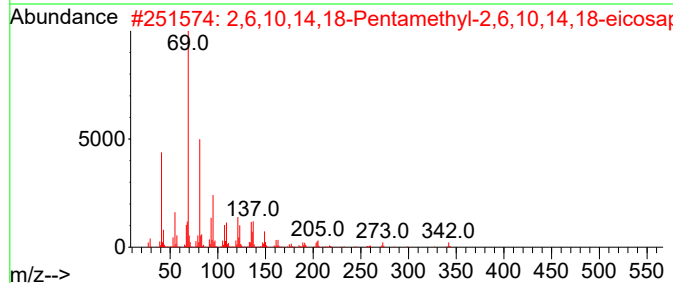
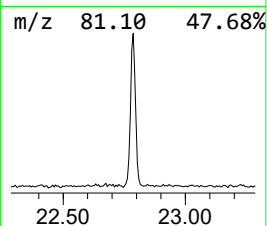
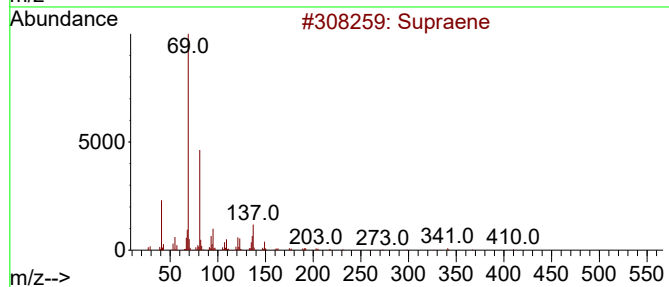
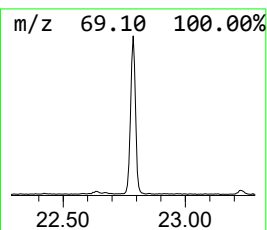
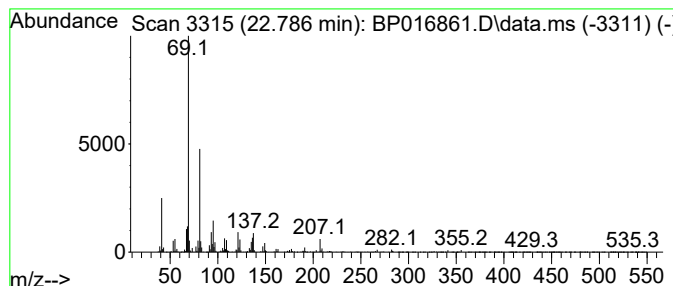
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Supraene Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.786	2.12 ng/ul	539281	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			2,6,10,14,18-Pentamethyl-2,6,10,...	342	C25H42	075581-03-2	78
3			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	74
4			4-Oxo-.beta.-damascone	206	C13H18O2	053398-08-6	64
5			3,7-Dimethyl-1-phenylsulfonfyl-2,...	278	C16H22O2S	1000432-27-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
 Data File : BP016861.D
 Acq On : 30 Aug 2023 08:06
 Operator : MA/JU
 Sample : 04159-01
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.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
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Indene	8.557	10.6	ng/ul	1172820	1	8.022	2215880	20.0
Benzonitrile, 3...	8.893	11.5	ng/ul	1269760	1	8.022	2215880	20.0
Benzofuran, 2-m...	9.381	6.3	ng/ul	700738	1	8.022	2215880	20.0
Benzofuran, 7-m...	9.510	8.7	ng/ul	1495170	2	10.851	3445190	20.0
Cinnamaldehyde,...	9.569	2.5	ng/ul	422889	2	10.851	3445190	20.0
Benzene, 2-ethe...	10.216	4.9	ng/ul	846895	2	10.851	3445190	20.0
Benzo[b]thiophe...	11.981	6.4	ng/ul	1109630	2	10.851	3445190	20.0
Benzo[b]thiophe...	12.404	5.5	ng/ul	943219	2	10.851	3445190	20.0
Benzaldehyde, 2...	12.604	5.2	ng/ul	899579	2	10.851	3445190	20.0
Benzene, 1,3-di...	13.463	2.1	ng/ul	486196	3	14.675	4702780	20.0
Pyrazine, 3,5-d...	14.163	4.3	ng/ul	1009300	3	14.675	4702780	20.0
2-Naphthaleneca...	14.828	9.1	ng/ul	2143660	3	14.675	4702780	20.0
7-Methylnaphtha...	15.969	7.4	ng/ul	1735840	3	14.675	4702780	20.0
7-Methylnaphtha...	16.116	2.1	ng/ul	617328	4	17.445	5845350	20.0
unknown-01	16.163	3.7	ng/ul	1069750	4	17.445	5845350	20.0
1(2H)-Acenaphth...	16.428	2.7	ng/ul	786144	4	17.445	5845350	20.0
p-Hydroxybiphenyl	16.698	3.5	ng/ul	1016640	4	17.445	5845350	20.0
Benzoic acid, 4...	17.339	9.7	ng/ul	2825020	4	17.445	5845350	20.0
2-Hydroxyfluorene	18.281	3.6	ng/ul	1060760	4	17.445	5845350	20.0
9H-Fluoren-3-ol	18.433	3.0	ng/ul	890846	4	17.445	5845350	20.0
Supraene	22.786	2.1	ng/ul	539281	5	21.539	5089520	20.0