

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
 Data File : BP017465.D
 Acq On : 30 Sep 2023 02:23
 Operator : MA/JU
 Sample : 04571-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBKU7

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017465.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	25	28	32	rVB3	26626	31877	0.57%	0.056%
2	3.293	32	35	42	rVB	22708	28442	0.51%	0.050%
3	3.570	78	82	86	rBV	42967	52020	0.92%	0.092%
4	3.734	106	110	124	rVV	230713	367046	6.52%	0.649%
5	3.834	124	127	137	rVV3	19498	44137	0.78%	0.078%
6	3.923	137	142	151	rVB	40350	59664	1.06%	0.106%
7	4.058	159	165	172	rVB2	57703	91081	1.62%	0.161%
8	4.564	246	251	259	rVV	91993	126046	2.24%	0.223%
9	5.105	338	343	351	rVB10	16056	35966	0.64%	0.064%
10	6.352	548	555	556	rBV2	17422	26991	0.48%	0.048%
11	6.381	556	560	565	rVB	41746	64743	1.15%	0.114%
12	7.105	677	683	693	rBV	180769	314505	5.59%	0.556%
13	7.199	693	699	706	rVB2	21827	40605	0.72%	0.072%
14	7.293	706	715	723	rBV	644488	1006846	17.89%	1.781%
15	7.469	737	745	757	rBV	676600	1071020	19.04%	1.894%
16	7.781	791	798	802	rBV5	12658	31777	0.56%	0.056%
17	7.952	819	827	838	rBV	731157	1130887	20.10%	2.000%
18	8.052	838	844	853	rVB	12441	31430	0.56%	0.056%
19	8.311	883	888	897	rVB3	21333	38271	0.68%	0.068%
20	8.411	900	905	910	rBV7	13020	26249	0.47%	0.046%
21	8.669	943	949	958	rVV	545310	887579	15.78%	1.570%
22	8.746	958	962	968	rVB6	17380	28986	0.52%	0.051%
23	8.963	993	999	1006	rBV6	20614	48809	0.87%	0.086%
24	9.122	1020	1026	1028	rBV	154832	246215	4.38%	0.435%
25	9.158	1028	1032	1040	rVB	769182	1211997	21.54%	2.143%
26	9.381	1063	1070	1075	rVB4	12579	26847	0.48%	0.047%
27	9.558	1096	1100	1105	rVB	26519	39434	0.70%	0.070%
28	9.740	1126	1131	1137	rBV	25360	37457	0.67%	0.066%
29	9.811	1137	1143	1147	rVB4	21845	38883	0.69%	0.069%
30	9.875	1147	1154	1161	rBV	653599	1048423	18.63%	1.854%
31	9.934	1161	1164	1169	rVB	32042	46056	0.82%	0.081%
32	10.005	1169	1176	1185	rVB3	77028	182559	3.24%	0.323%
33	10.146	1191	1200	1212	rBV	266431	463945	8.25%	0.820%
34	10.263	1215	1220	1224	rBV2	28021	44242	0.79%	0.078%
35	10.305	1224	1227	1236	rVB6	15543	31885	0.57%	0.056%
36	10.405	1236	1244	1252	rBV	973285	1645306	29.24%	2.910%

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37	10.599	1271	1277	1284	rBV6	27561	60403	1.07%	0.107%
38	10.787	1303	1309	1318	rVV	942020	1651530	29.35%	2.921%
39	10.863	1318	1322	1330	rVB3	30236	56823	1.01%	0.100%
40	10.958	1330	1338	1345	rBV	697863	1200736	21.34%	2.123%

41	11.110	1360	1364	1369	rBV2	28115	48265	0.86%	0.085%
42	11.240	1380	1386	1391	rBV	45798	71949	1.28%	0.127%
43	11.346	1396	1404	1411	rVB3	24206	46184	0.82%	0.082%
44	11.428	1411	1418	1425	rBV3	15157	41855	0.74%	0.074%
45	11.522	1429	1434	1438	rBV	29048	51857	0.92%	0.092%

46	11.657	1453	1457	1465	rVB8	12597	32517	0.58%	0.058%
47	11.828	1481	1486	1496	rBV8	25358	75389	1.34%	0.133%
48	11.922	1496	1502	1508	rBV	97978	185775	3.30%	0.329%
49	11.993	1512	1514	1519	rVB	22905	32325	0.57%	0.057%
50	12.081	1523	1529	1537	rBV4	49957	110133	1.96%	0.195%

51	12.199	1541	1549	1552	rBV6	26195	60624	1.08%	0.107%
52	12.352	1567	1575	1584	rBV2	104571	223340	3.97%	0.395%
53	12.510	1597	1602	1609	rVB4	33270	74074	1.32%	0.131%
54	12.581	1609	1614	1618	rBV3	22526	38904	0.69%	0.069%
55	12.728	1636	1639	1649	rVB6	33221	65576	1.17%	0.116%

56	12.869	1654	1663	1666	rBV4	45419	104784	1.86%	0.185%
57	12.904	1666	1669	1675	rVB2	56468	87432	1.55%	0.155%
58	13.028	1687	1690	1695	rVB3	35675	60608	1.08%	0.107%
59	13.093	1696	1701	1707	rBV9	43266	84840	1.51%	0.150%
60	13.157	1707	1712	1717	rBV8	26843	52513	0.93%	0.093%

61	13.363	1740	1747	1752	rBV8	29785	95784	1.70%	0.169%
62	13.481	1763	1767	1771	rVV3	45601	78520	1.40%	0.139%
63	13.534	1772	1776	1786	rVB5	79124	202338	3.60%	0.358%
64	13.804	1817	1822	1826	rBV6	54323	113933	2.02%	0.201%
65	13.869	1830	1833	1837	rVB4	23697	31204	0.55%	0.055%

66	13.922	1838	1842	1848	rBV2	43813	69980	1.24%	0.124%
67	14.057	1858	1865	1871	rBV	1945277	2609223	46.37%	4.614%
68	14.157	1879	1882	1884	rBV2	23195	26774	0.48%	0.047%
69	14.193	1885	1888	1894	rVV3	51747	89319	1.59%	0.158%
70	14.257	1897	1899	1904	rVB	42665	58001	1.03%	0.103%

71	14.340	1907	1913	1923	rVB	2120194	3165222	56.26%	5.598%
72	14.422	1923	1927	1931	rBV4	30211	42909	0.76%	0.076%
73	14.540	1942	1947	1951	rBV6	17210	31231	0.56%	0.055%
74	14.593	1952	1956	1958	rVV3	38518	62003	1.10%	0.110%
75	14.646	1959	1965	1972	rVV	1379510	2105258	37.42%	3.723%

76	14.710	1972	1976	1980	rVB	97020	150024	2.67%	0.265%
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77	14.887	2001	2006	2014	rBV	130636	222129	3.95%	0.393%
78	15.257	2064	2069	2078	rVB7	67168	180602	3.21%	0.319%
79	15.404	2091	2094	2099	rVB4	43731	71790	1.28%	0.127%
80	15.593	2122	2126	2129	rBV4	32223	48846	0.87%	0.086%
81	15.645	2129	2135	2146	rVB	2880575	4021703	71.48%	7.112%
82	15.787	2154	2159	2163	rBV	884630	1112084	19.77%	1.967%
83	15.828	2163	2166	2168	rVV2	54957	68008	1.21%	0.120%
84	15.957	2185	2188	2189	rBV3	29986	35045	0.62%	0.062%
85	16.004	2191	2196	2205	rVB2	226551	564011	10.02%	0.997%
86	16.134	2214	2218	2222	rBV3	60410	93312	1.66%	0.165%
87	16.234	2232	2235	2242	rVB2	90075	135204	2.40%	0.239%
88	16.498	2277	2280	2284	rBV3	42690	58329	1.04%	0.103%
89	16.687	2310	2312	2320	rVB3	60901	124832	2.22%	0.221%
90	16.781	2321	2328	2337	rBV8	85500	244725	4.35%	0.433%
91	17.428	2433	2438	2446	rBV	1666806	2408378	42.80%	4.259%
92	17.534	2450	2456	2464	rBV	3156929	4427178	78.69%	7.829%
93	18.275	2578	2582	2594	rBV	560890	807217	14.35%	1.428%
94	19.516	2790	2793	2801	rVB	172065	234127	4.16%	0.414%
95	19.781	2833	2838	2850	rVB	4367984	5455816	96.97%	9.648%
96	20.681	2987	2991	2995	rBV	135800	163029	2.90%	0.288%
97	21.216	3078	3082	3090	rBV2	277898	398233	7.08%	0.704%
98	21.557	3135	3140	3146	rBV	2169940	2858244	50.80%	5.055%
99	23.963	3542	3549	3559	rVB2	2723727	5626421	100.00%	9.950%
100	24.133	3571	3578	3590	rVB	1427148	3088367	54.89%	5.462%

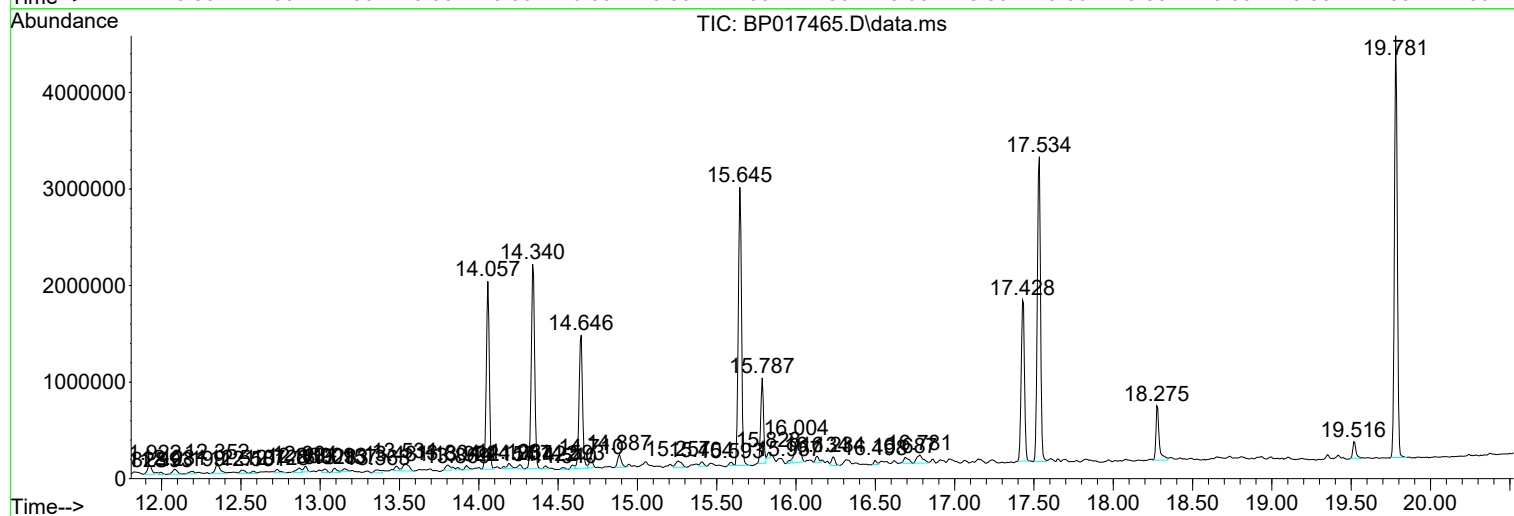
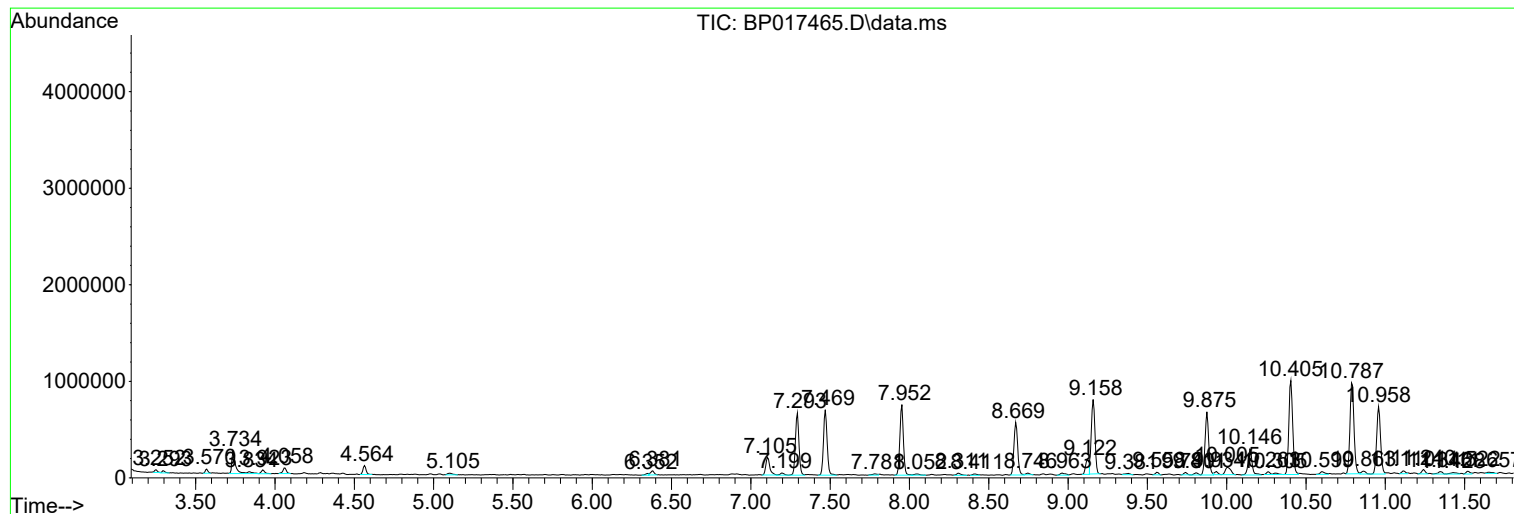
Sum of corrected areas: 56546015

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



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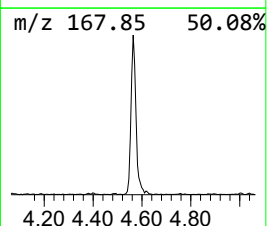
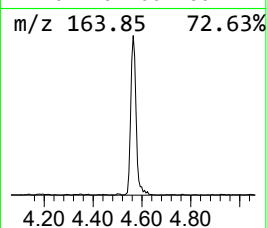
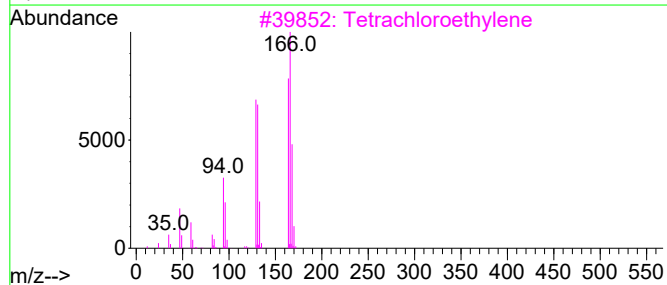
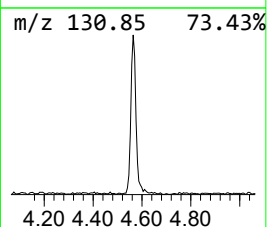
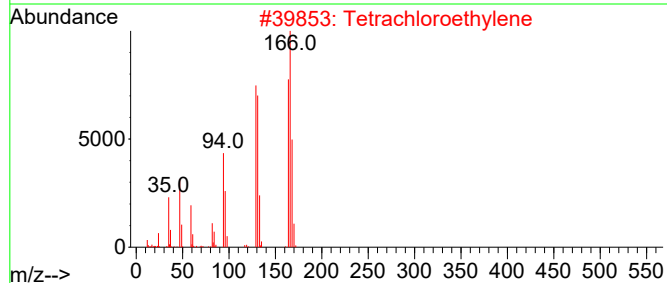
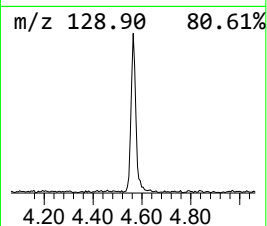
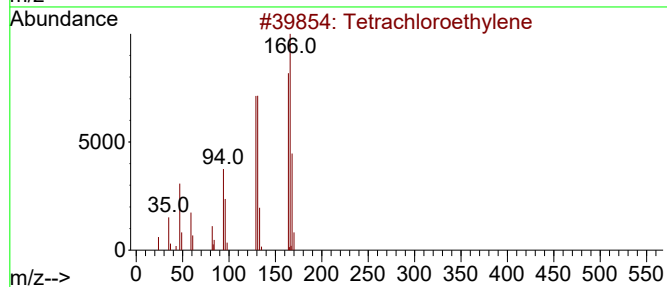
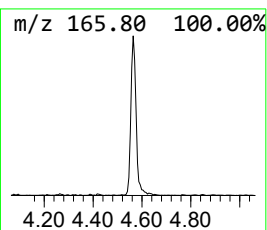
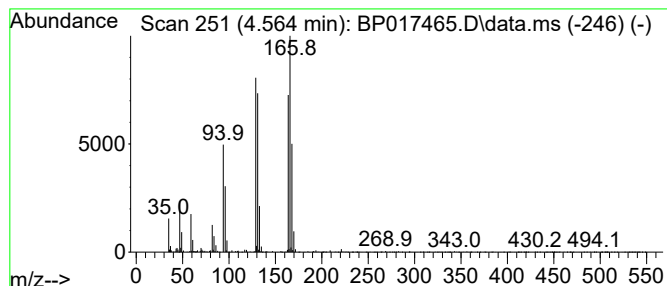
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.564	2.23 ng/ul	126046	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	25



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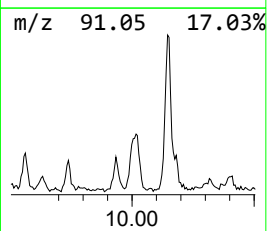
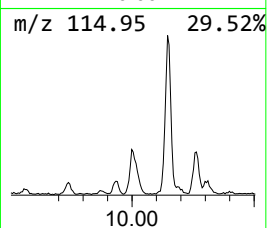
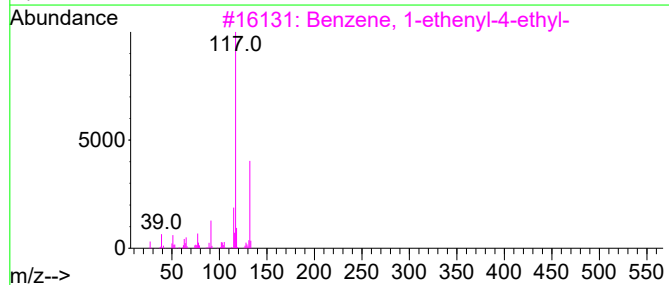
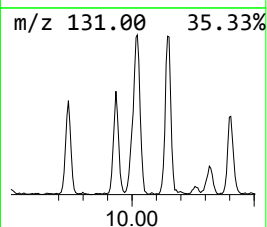
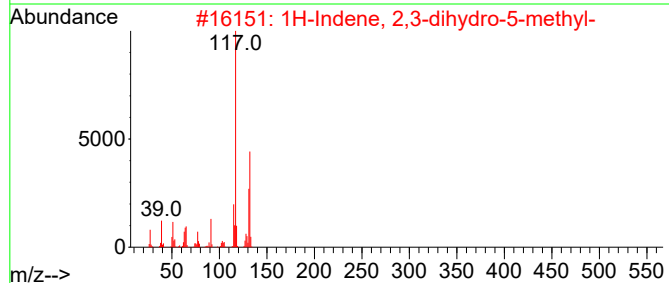
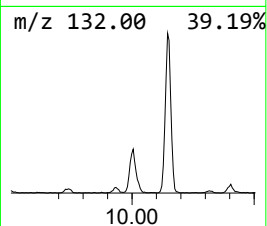
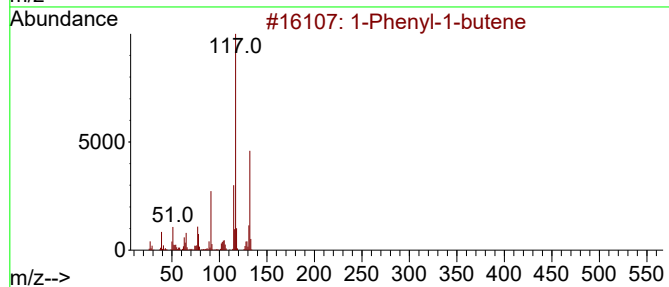
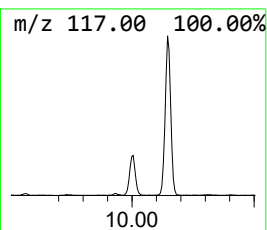
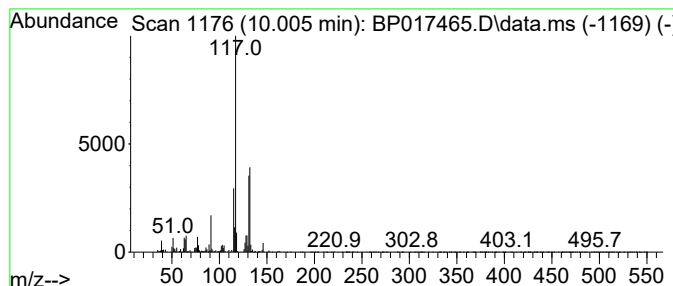
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenyl-1-butene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.005	2.21 ng/ul	182559	Naphthalene-d8	10.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-1-butene	132	C10H12	000824-90-8	83
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	83
3			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	81
4			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	81
5			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	80



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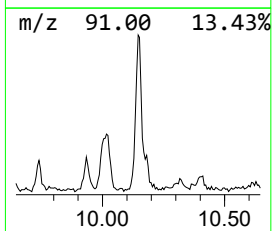
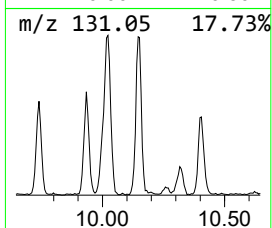
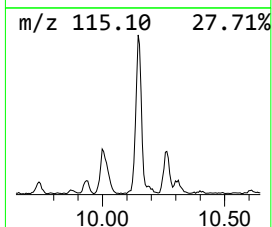
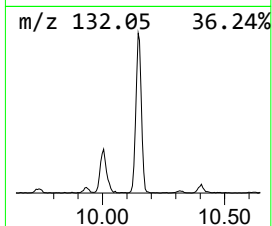
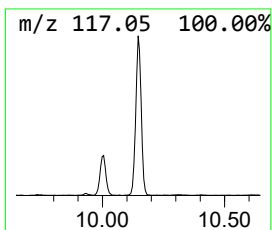
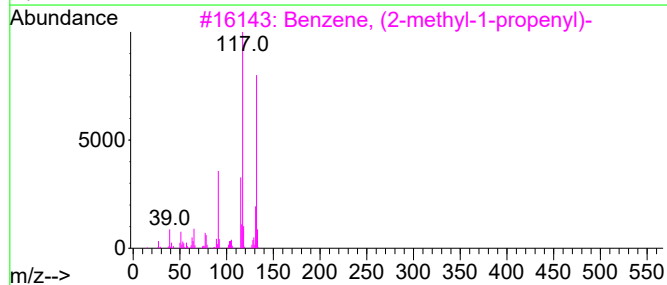
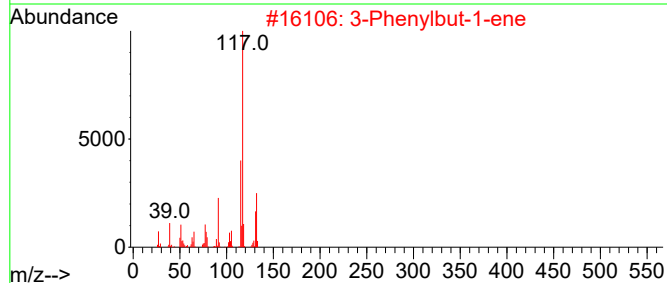
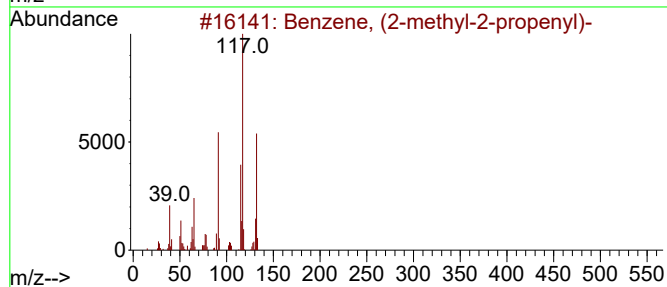
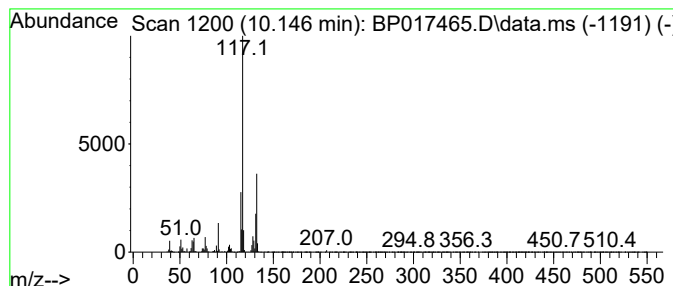
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, (2-methyl-2-propen... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.146	5.62 ng/ul	463945	Naphthalene-d8	10.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	91
2			3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
3			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	91
4			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	91
5			Benzene, 2-butenyl-	132	C10H12	001560-06-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
Data File : BP017465.D
Acq On : 30 Sep 2023 02:23
Operator : MA/JU
Sample : 04571-04
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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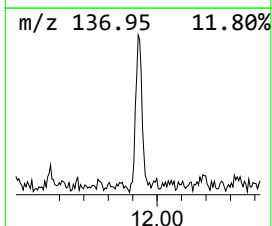
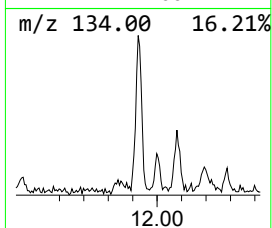
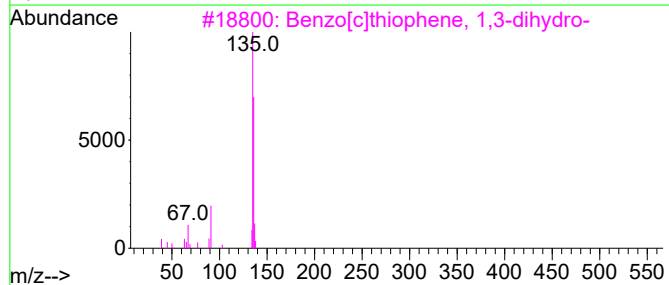
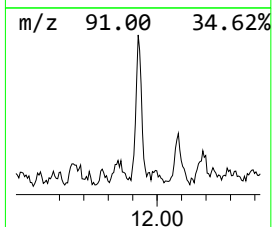
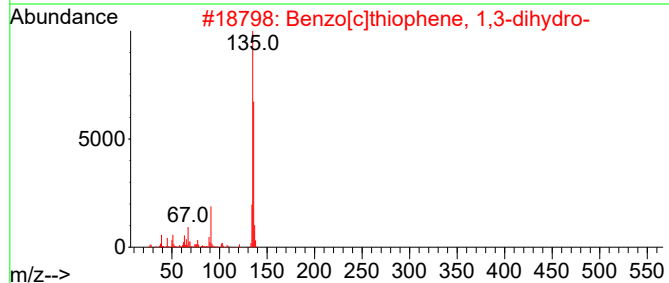
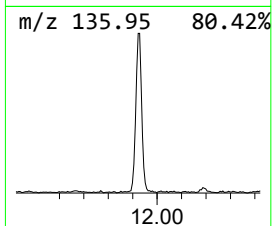
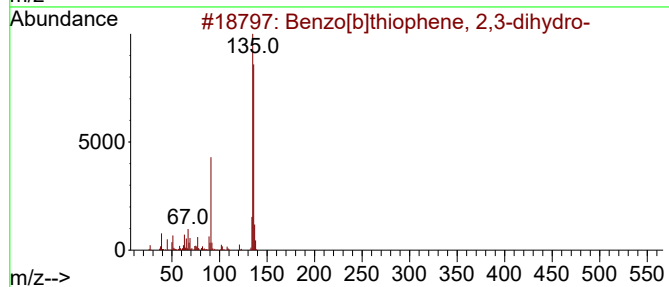
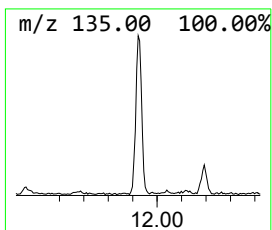
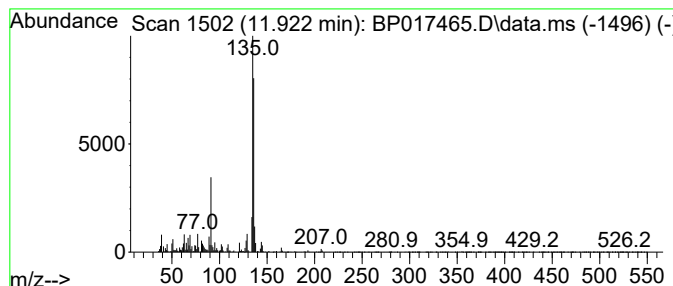
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzo[b]thiophene, 2,3-dihy... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.922	2.25 ng/ul	185775	Naphthalene-d8	10.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	93
2			Benzo[c]thiophene, 1,3-dihydro-	136	C8H8S	002471-92-3	87
3			Benzo[c]thiophene, 1,3-dihydro-	136	C8H8S	002471-92-3	87
4			Benzene, (ethenylthio)-	136	C8H8S	001822-73-7	83
5			Benzene, (ethenylthio)-	136	C8H8S	001822-73-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
Data File : BP017465.D
Acq On : 30 Sep 2023 02:23
Operator : MA/JU
Sample : 04571-04
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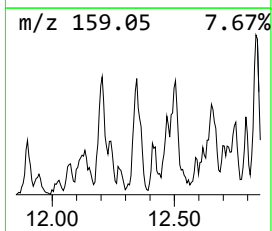
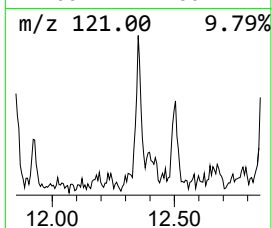
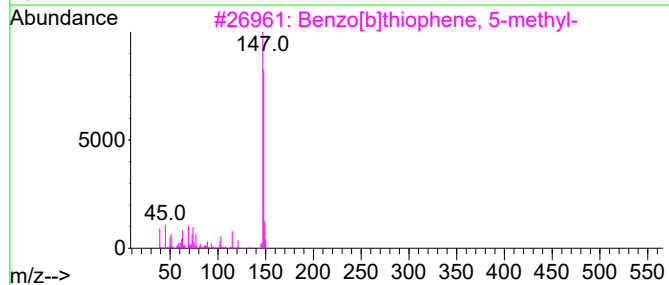
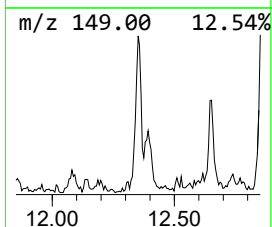
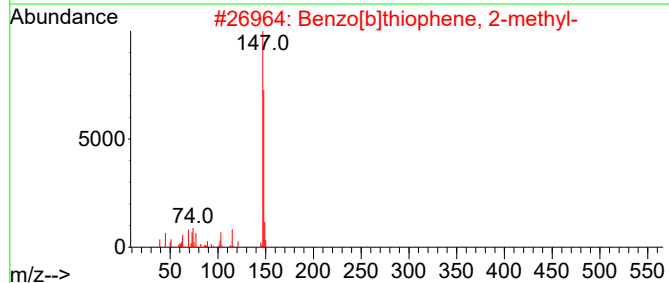
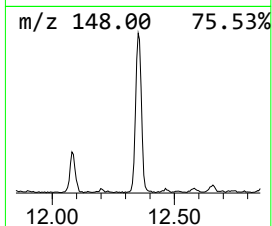
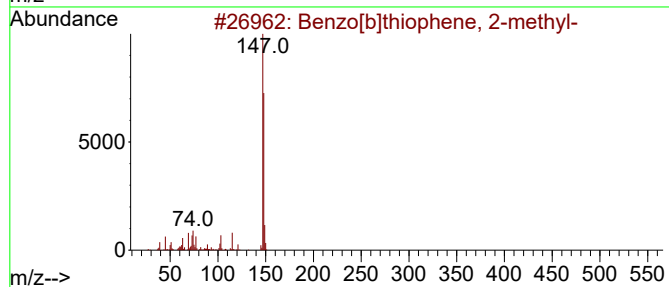
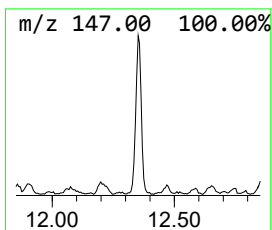
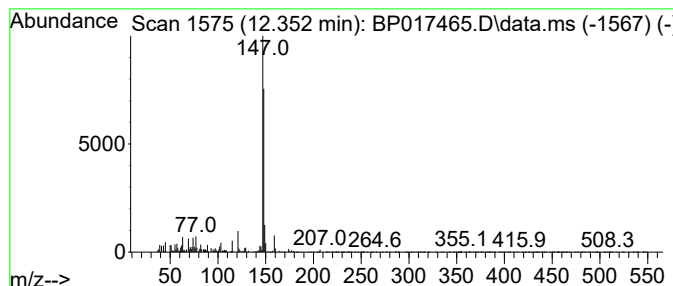
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzo[b]thiophene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.352	2.70 ng/ul	223340	Naphthalene-d8	10.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	90
2			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	90
3			Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	87
4			3-Methylbenzothiophene	148	C9H8S	001455-18-1	87
5			Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
Data File : BP017465.D
Acq On : 30 Sep 2023 02:23
Operator : MA/JU
Sample : 04571-04
Misc :
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Instrument :
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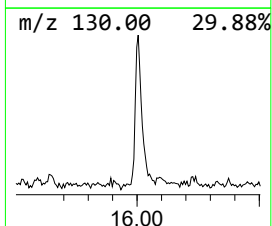
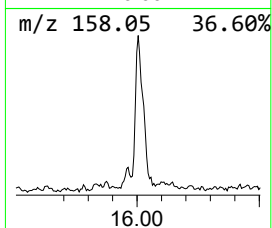
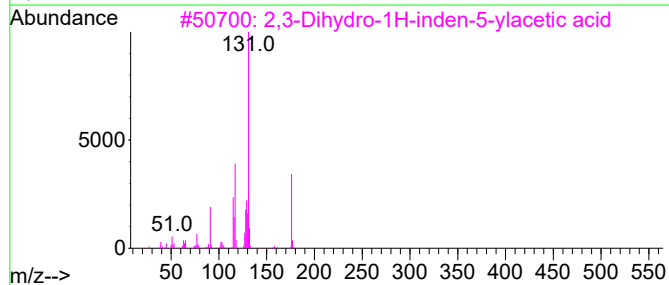
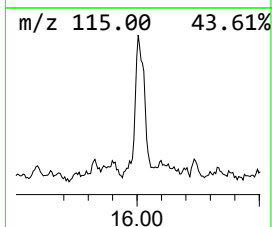
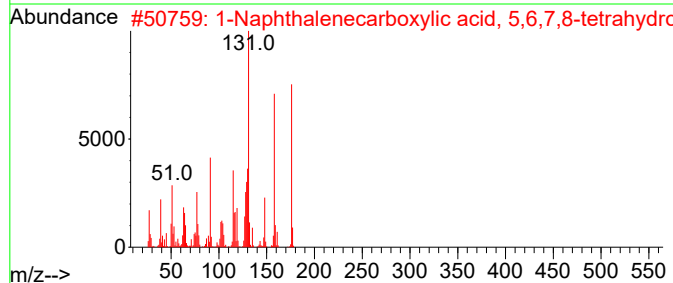
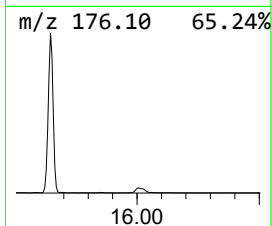
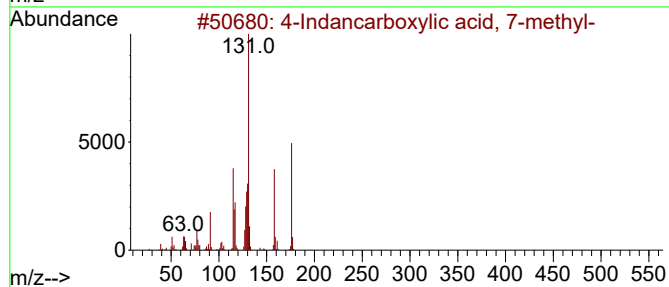
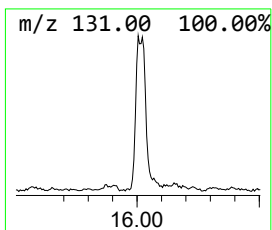
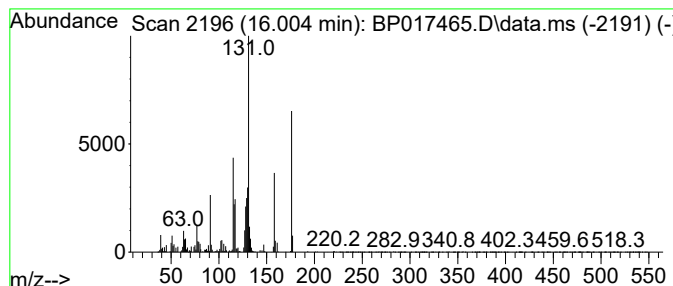
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 4-Indancarboxylic acid, 7-m... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.004	5.36 ng/ul	564011	Acenaphthene-d10	14.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Indancarboxylic acid, 7-methyl-	176	C11H12O2	071042-74-5	98
2			1-Naphthalenecarboxylic acid, 5,...	176	C11H12O2	004242-18-6	81
3			2,3-Dihydro-1H-inden-5-ylacetic ...	176	C11H12O2	005453-98-5	76
4			1-(p-Tolyl)cyclopropanecarboxyli...	176	C11H12O2	083846-66-6	74
5			2-(1,2,3,4-Tetrahydronaphthalen-...	176	C12H16O	068480-12-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
Data File : BP017465.D
Acq On : 30 Sep 2023 02:23
Operator : MA/JU
Sample : 04571-04
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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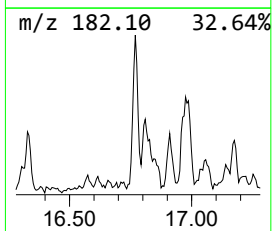
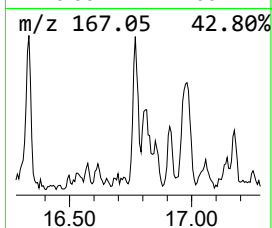
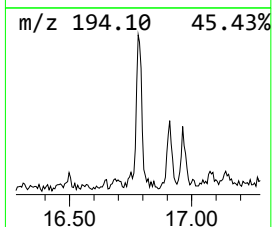
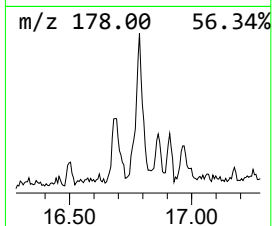
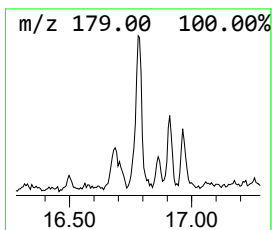
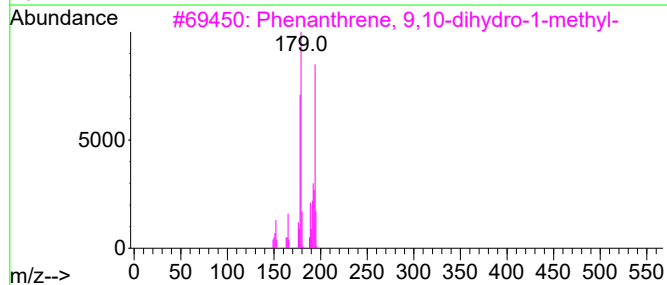
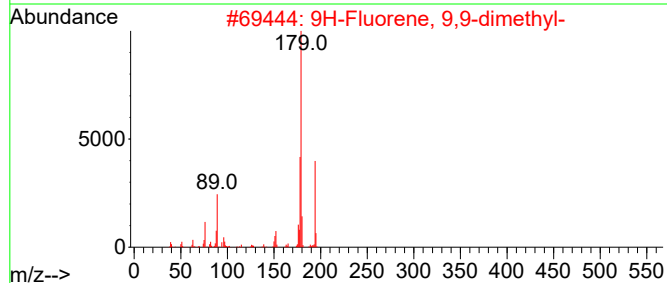
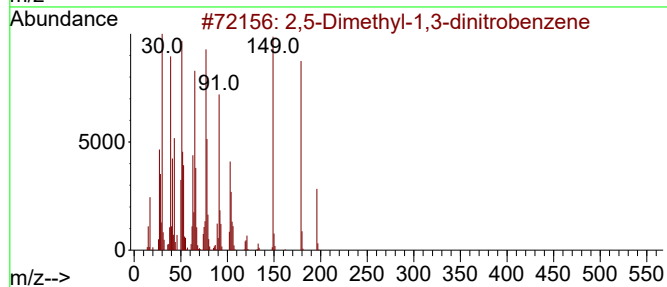
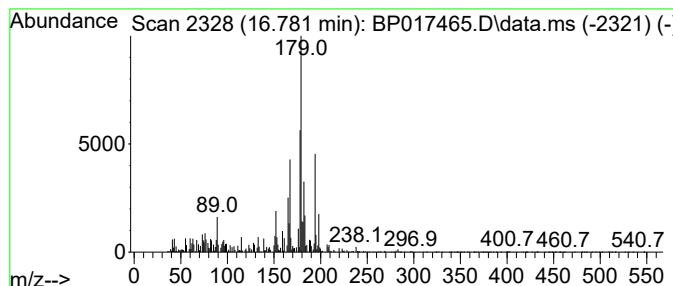
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2,5-Dimethyl-1,3-dinitroben... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.781	2.03 ng/ul	244725	Phenanthrene-d10	17.428

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,5-Dimethyl-1,3-dinitrobenzene	196	C8H8N2O4	1010487-00-2	60
2		9H-Fluorene, 9,9-dimethyl-	194	C15H14	004569-45-3	60
3		Phenanthrene, 9,10-dihydro-1-met...	194	C15H14	095676-48-5	53
4		Anthracene, 9,10-dihydro-2-methyl-	194	C15H14	000948-67-4	53
5		9H-Fluorene, 2,3-dimethyl-	194	C15H14	004612-63-9	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
Data File : BP017465.D
Acq On : 30 Sep 2023 02:23
Operator : MA/JU
Sample : 04571-04
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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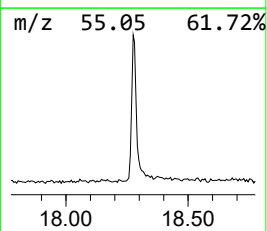
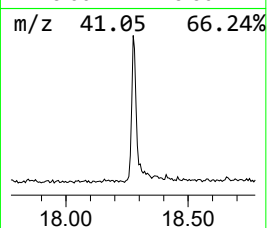
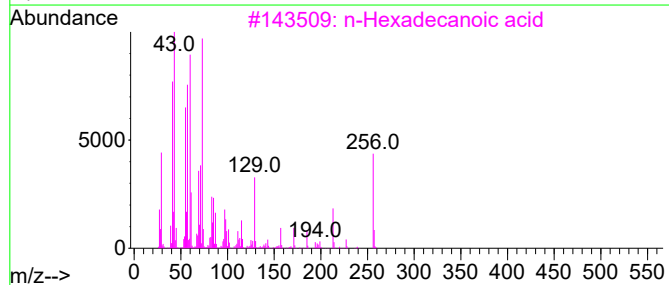
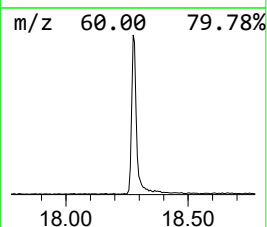
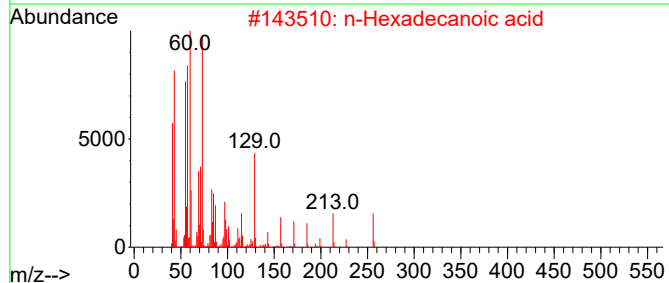
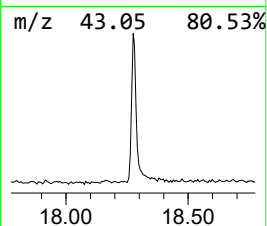
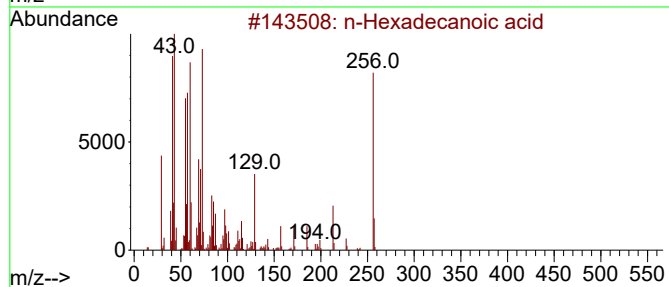
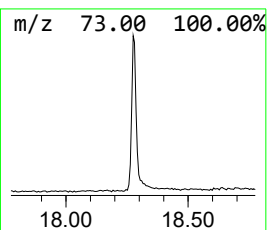
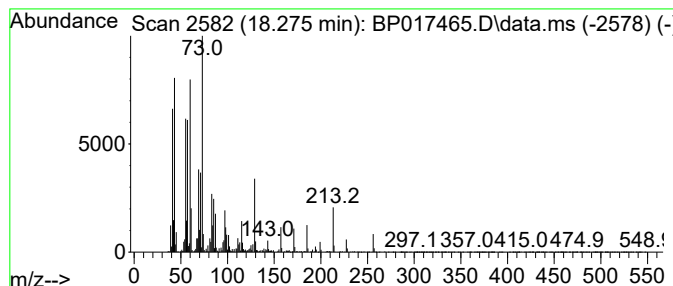
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.275	6.70 ng/ul	807217	Phenanthrene-d10	17.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
Data File : BP017465.D
Acq On : 30 Sep 2023 02:23
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ALS Vial : 30 Sample Multiplier: 1

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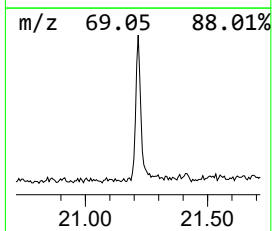
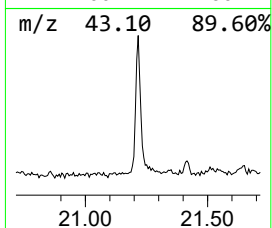
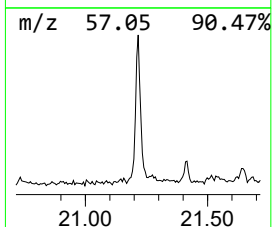
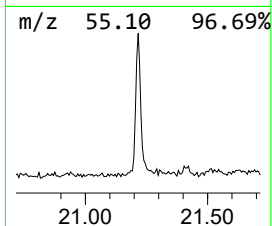
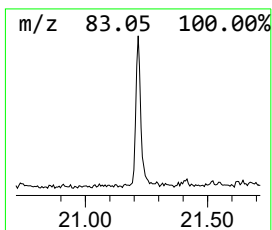
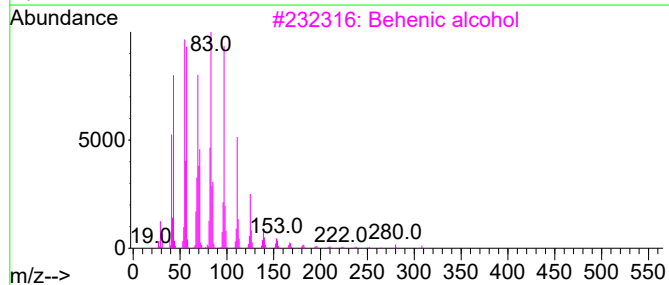
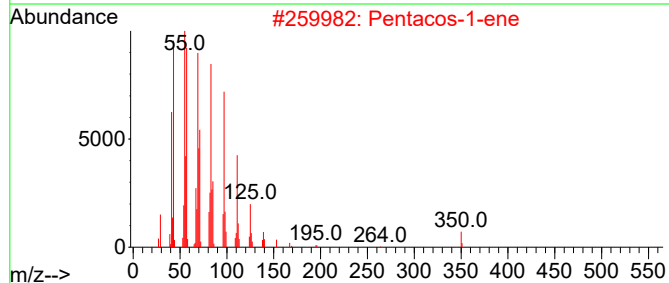
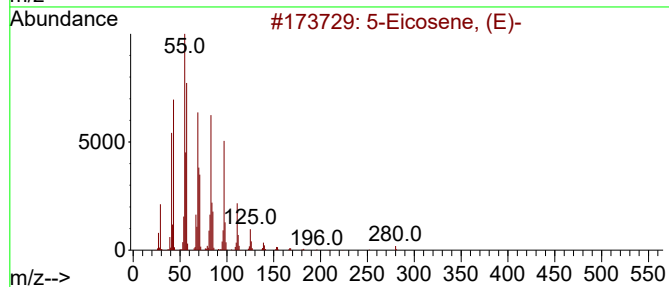
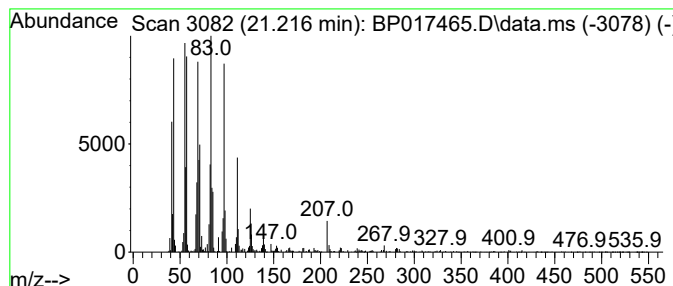
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.216	2.79 ng/ul	398233	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2			Pentacos-1-ene	350	C25H50	016980-85-1	94
3			Behenic alcohol	326	C22H46O	000661-19-8	94
4			Fumaric acid, pentadecyl pentafl...	492	C25H33F5O4	1000348-10-7	94
5			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
Data File : BP017465.D
Acq On : 30 Sep 2023 02:23
Operator : MA/JU
Sample : 04571-04
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.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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1-Phenyl-1-butene	10.005	2.2	ng/ul	182559	2	10.787	1651530	20.0
Benzene, (2-met...	10.146	5.6	ng/ul	463945	2	10.787	1651530	20.0
Benzo[b]thiophe...	11.922	2.3	ng/ul	185775	2	10.787	1651530	20.0
Benzo[b]thiophe...	12.352	2.7	ng/ul	223340	2	10.787	1651530	20.0
4-Indancarboxyl...	16.004	5.4	ng/ul	564011	3	14.646	2105260	20.0
2,5-Dimethyl-1,...	16.781	2.0	ng/ul	244725	4	17.428	2408380	20.0
n-Hexadecanoic ...	18.275	6.7	ng/ul	807217	4	17.428	2408380	20.0
(DEL) Alkane: S...	21.216	2.8	ng/ul	398233	5	21.557	2858240	20.0