

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
 Data File : BP020796.D
 Acq On : 05 Jul 2024 20:08
 Operator : MA/JU
 Sample : P2962-06DL2 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0T78DL2

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020796.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.693	117	120	129	rBV	39655	67365	2.11%	0.198%
2	5.281	382	390	398	rBV	75747	116990	3.67%	0.343%
3	5.411	405	412	422	rBV	45647	101140	3.17%	0.297%
4	5.769	467	473	479	rBV4	39553	71823	2.25%	0.211%
5	6.828	647	653	659	rBV	81321	129524	4.06%	0.380%
6	6.893	659	664	666	rVV	44637	75677	2.37%	0.222%
7	6.922	666	669	673	rVV	49551	82234	2.58%	0.241%
8	6.964	673	676	683	rVB	32359	48631	1.52%	0.143%
9	7.075	688	695	700	rVV	47357	80794	2.53%	0.237%
10	7.275	723	729	735	rBV	58561	103680	3.25%	0.304%
11	7.381	741	747	755	rVV3	106284	203414	6.38%	0.596%
12	7.728	798	806	818	rBV	560576	908698	28.49%	2.664%
13	7.834	820	824	832	rVV2	25512	48064	1.51%	0.141%
14	8.252	889	895	903	rVV	232085	409496	12.84%	1.201%
15	8.440	920	927	938	rBV	63906	125501	3.94%	0.368%
16	8.811	984	990	995	rBV	40455	60129	1.89%	0.176%
17	8.881	996	1002	1012	rVV	54892	106771	3.35%	0.313%
18	8.975	1012	1018	1026	rVB	32555	63424	1.99%	0.186%
19	9.387	1083	1088	1095	rVB4	17161	32575	1.02%	0.096%
20	9.587	1117	1122	1133	rVB	44938	81550	2.56%	0.239%
21	9.928	1169	1180	1186	rBV2	94922	214306	6.72%	0.628%
22	9.993	1186	1191	1195	rBV	69351	124229	3.90%	0.364%
23	10.140	1209	1216	1223	rBV	55800	125444	3.93%	0.368%
24	10.199	1223	1226	1235	rVV3	18618	36680	1.15%	0.108%
25	10.499	1266	1277	1280	rBV	766180	1338428	41.97%	3.924%
26	10.546	1280	1285	1297	rVV	1819336	3189330	100.00%	9.351%
27	10.646	1297	1302	1316	rVB2	82590	193403	6.06%	0.567%
28	11.587	1457	1462	1467	rVV5	11025	28258	0.89%	0.083%
29	11.681	1474	1478	1485	rVV3	15507	27075	0.85%	0.079%
30	11.804	1489	1499	1507	rBV6	11651	28489	0.89%	0.084%
31	12.052	1537	1541	1550	rVB2	22301	38741	1.21%	0.114%
32	12.146	1550	1557	1573	rBV	847482	1468282	46.04%	4.305%
33	12.381	1585	1597	1610	rBV	622475	925976	29.03%	2.715%
34	13.169	1725	1731	1746	rBV2	89831	178835	5.61%	0.524%
35	13.328	1752	1758	1761	rBV5	15949	35331	1.11%	0.104%
36	13.381	1761	1767	1777	rVB	145817	259862	8.15%	0.762%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
 Data File : BP020796.D
 Acq On : 05 Jul 2024 20:08
 Operator : MA/JU
 Sample : P2962-06DL2 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0T78DL2

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-BP062524.MA.M
 Title : SVOA CALIBRATION

37	13.516	1782	1790	1798	rBV3	117255	314469	9.86%	0.922%
38	13.587	1798	1802	1808	rVV4	18651	31903	1.00%	0.094%
39	13.669	1808	1816	1821	rVV	201714	363173	11.39%	1.065%
40	13.728	1821	1826	1829	rVV	118006	191762	6.01%	0.562%
41	13.763	1829	1832	1837	rVV	141878	227129	7.12%	0.666%
42	13.804	1837	1839	1848	rVB	44513	59814	1.88%	0.175%
43	13.904	1848	1856	1870	rBV	88207	191650	6.01%	0.562%
44	14.051	1872	1881	1882	rBV	170138	256916	8.06%	0.753%
45	14.081	1882	1886	1896	rVB	423443	701759	22.00%	2.058%
46	14.357	1921	1933	1939	rBV	1085883	1907683	59.81%	5.594%
47	14.422	1939	1944	1953	rVB2	100246	184790	5.79%	0.542%
48	14.587	1962	1972	1981	rBV2	328562	813201	25.50%	2.384%
49	14.757	1996	2001	2009	rVB3	53222	98547	3.09%	0.289%
50	14.840	2010	2015	2020	rVB	33849	54608	1.71%	0.160%
51	14.975	2031	2038	2043	rBV3	65248	134298	4.21%	0.394%
52	15.034	2044	2048	2051	rVV2	37752	59409	1.86%	0.174%
53	15.157	2060	2069	2073	rBV7	24707	74068	2.32%	0.217%
54	15.245	2078	2084	2090	rVV	67519	109246	3.43%	0.320%
55	15.369	2096	2105	2109	rVV	285178	454660	14.26%	1.333%
56	15.422	2109	2114	2125	rVV	288263	490550	15.38%	1.438%
57	15.510	2125	2129	2133	rVV5	19047	40503	1.27%	0.119%
58	15.551	2133	2136	2139	rVV4	26132	41198	1.29%	0.121%
59	15.634	2146	2150	2160	rVV3	37327	88422	2.77%	0.259%
60	15.722	2161	2165	2171	rVV2	31942	75900	2.38%	0.223%
61	15.763	2171	2172	2180	rVB2	24921	36392	1.14%	0.107%
62	15.845	2180	2186	2199	rBV2	85770	173306	5.43%	0.508%
63	16.110	2226	2231	2237	rBV6	25498	47200	1.48%	0.138%
64	16.451	2281	2289	2293	rVV2	59533	148182	4.65%	0.434%
65	16.498	2293	2297	2302	rVB2	45839	66694	2.09%	0.196%
66	16.604	2310	2315	2322	rBV	40405	61924	1.94%	0.182%
67	16.822	2348	2352	2359	rVB3	29427	49752	1.56%	0.146%
68	16.975	2373	2378	2387	rVB	104499	183249	5.75%	0.537%
69	17.169	2404	2411	2414	rBV	1375151	2222512	69.69%	6.517%
70	17.210	2414	2418	2423	rVV	1061181	1653742	51.85%	4.849%
71	17.269	2423	2428	2430	rVV	255099	358154	11.23%	1.050%
72	17.298	2430	2433	2439	rVV	318348	427667	13.41%	1.254%
73	17.369	2440	2445	2451	rVB6	20376	41123	1.29%	0.121%
74	17.704	2499	2502	2507	rVB	26339	36948	1.16%	0.108%
75	17.775	2509	2514	2522	rVB2	49057	83841	2.63%	0.246%
76	17.910	2532	2537	2543	rVB3	38849	76007	2.38%	0.223%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
 Data File : BP020796.D
 Acq On : 05 Jul 2024 20:08
 Operator : MA/JU
 Sample : P2962-06DL2 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0T78DL2

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-BP062524.MA.M
 Title : SVOA CALIBRATION

77	18.069	2559	2564	2569	rBV	209079	347947	10.91%	1.020%
78	18.122	2569	2573	2580	rVB	226420	340459	10.67%	0.998%
79	18.204	2582	2587	2592	rBV2	92600	131266	4.12%	0.385%
80	18.275	2592	2599	2602	rVV2	268010	510165	16.00%	1.496%
81	18.304	2602	2604	2614	rVV	134072	180609	5.66%	0.530%
82	18.598	2648	2654	2659	rBV	82231	136128	4.27%	0.399%
83	18.898	2702	2705	2708	rVV	34683	43395	1.36%	0.127%
84	18.939	2710	2712	2716	rVB2	28553	31982	1.00%	0.094%
85	19.022	2721	2726	2731	rBV2	106764	189543	5.94%	0.556%
86	19.086	2732	2737	2740	rVV4	60553	107072	3.36%	0.314%
87	19.116	2740	2742	2746	rVB	55549	62873	1.97%	0.184%
88	19.163	2747	2750	2752	rBV2	26522	33497	1.05%	0.098%
89	19.298	2768	2773	2779	rBV	512396	680389	21.33%	1.995%
90	19.451	2795	2799	2805	rVB	162474	222571	6.98%	0.653%
91	19.645	2827	2832	2834	rBV	333588	479051	15.02%	1.405%
92	19.675	2834	2837	2847	rVB	694548	964259	30.23%	2.827%
93	20.022	2892	2896	2904	rVB3	48090	103948	3.26%	0.305%
94	20.192	2922	2925	2930	rVB	133926	167589	5.25%	0.491%
95	20.292	2939	2942	2948	rVB	98038	142110	4.46%	0.417%
96	20.357	2950	2953	2958	rVB	70487	97829	3.07%	0.287%
97	20.463	2968	2971	2974	rBV2	48390	70215	2.20%	0.206%
98	20.557	2984	2987	2996	rVB	100146	194810	6.11%	0.571%
99	21.610	3159	3166	3172	rBV2	1503421	2755891	86.41%	8.081%
100	24.945	3725	3733	3747	rVB	895553	2349108	73.66%	6.888%

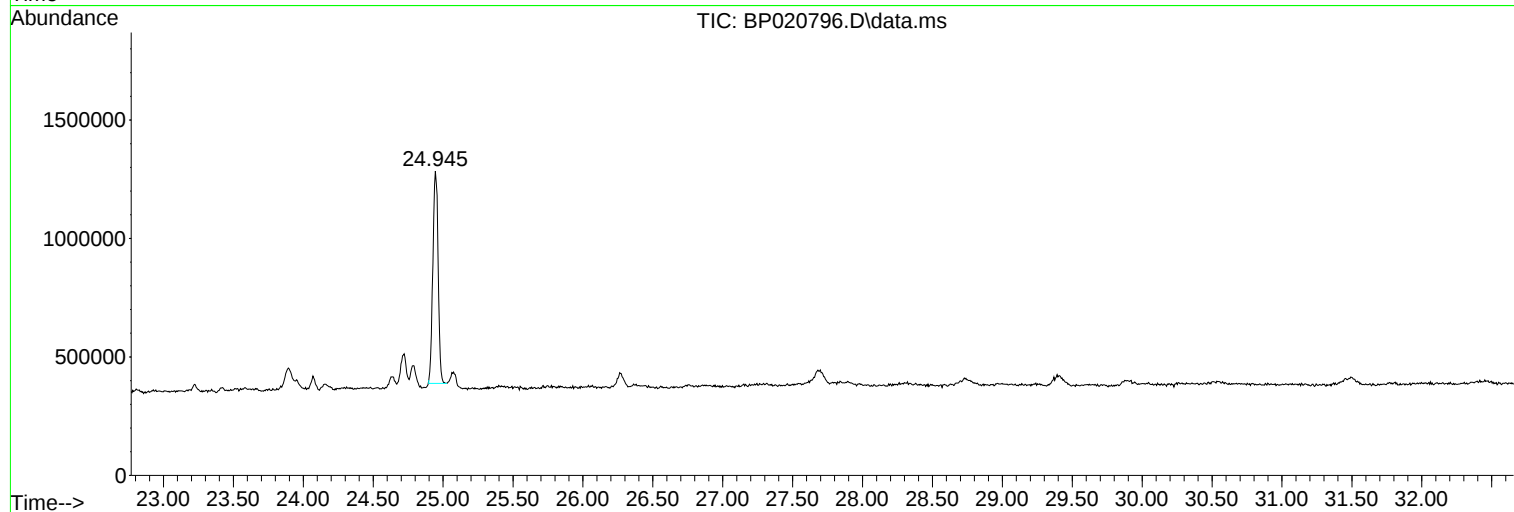
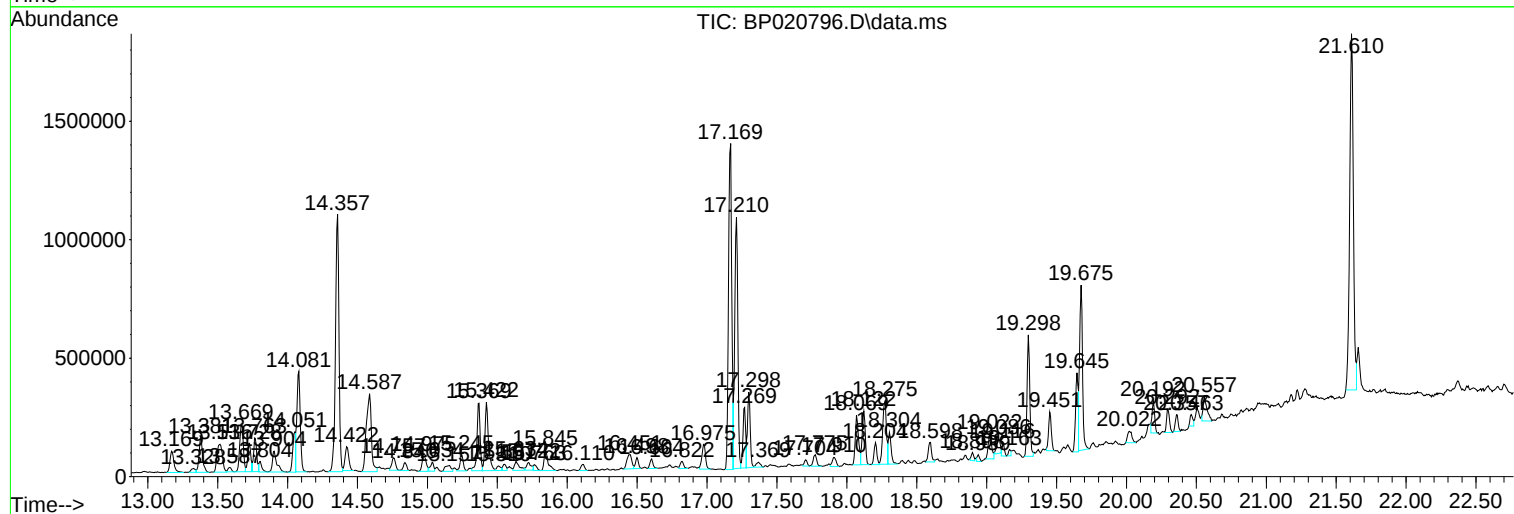
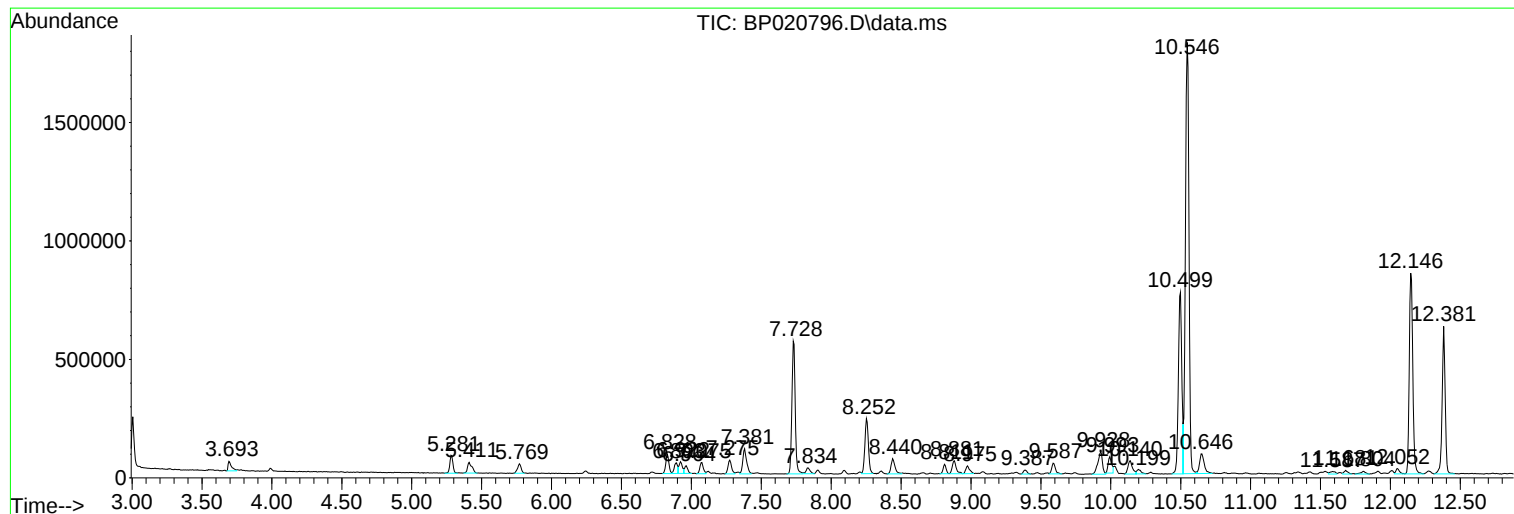
Sum of corrected areas: 34105206

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020796.D
Acq On : 05 Jul 2024 20:08
Operator : MA/JU
Sample : P2962-06DL2 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T78DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020796.D
Acq On : 05 Jul 2024 20:08
Operator : MA/JU
Sample : P2962-06DL2 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T78DL2

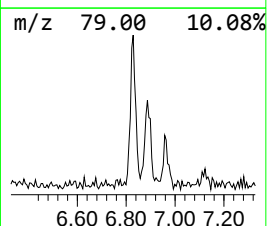
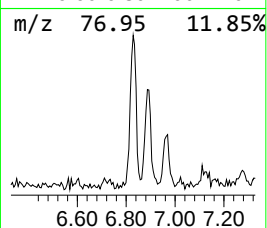
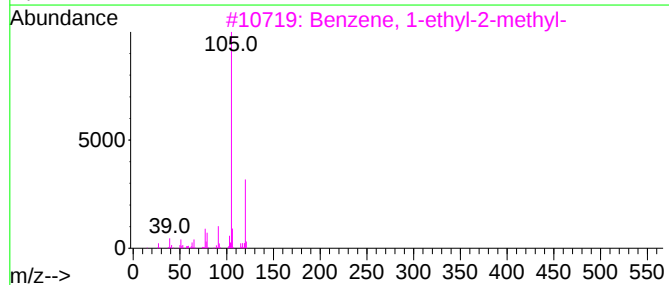
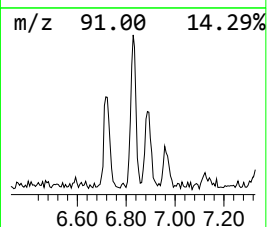
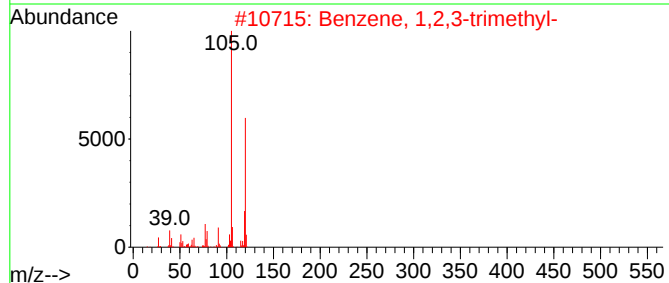
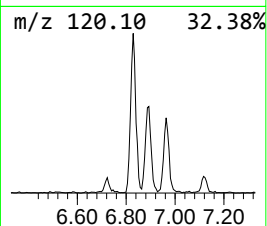
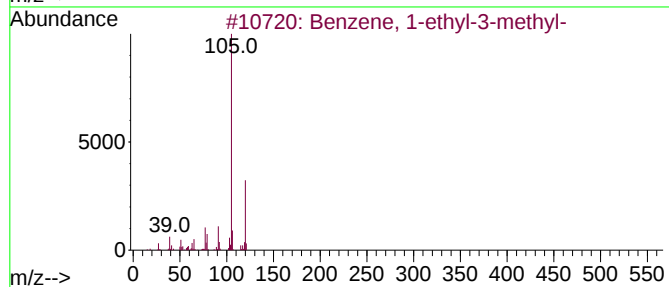
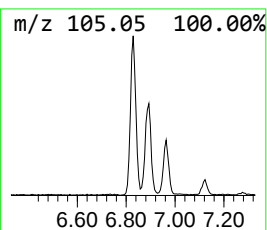
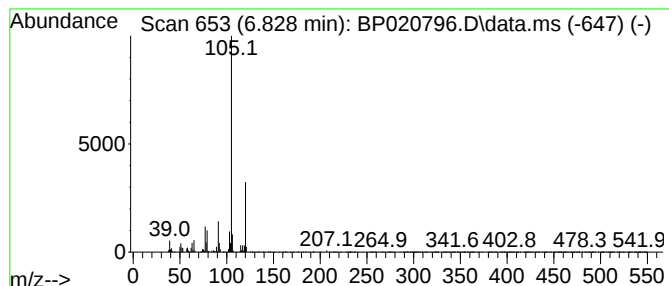
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 1-ethyl-3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.828	2.85 ng/ul	129524	1,4-Dichlorobenzene-d4	7.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020796.D
Acq On : 05 Jul 2024 20:08
Operator : MA/JU
Sample : P2962-06DL2 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T78DL2

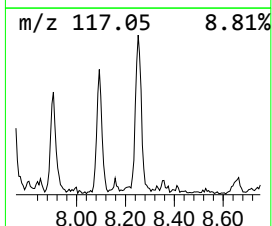
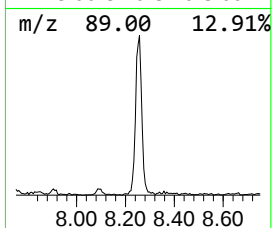
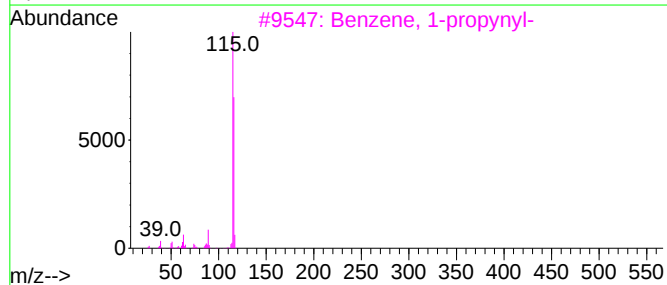
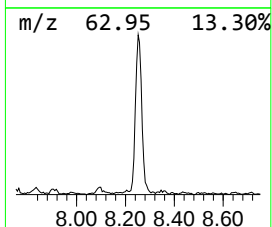
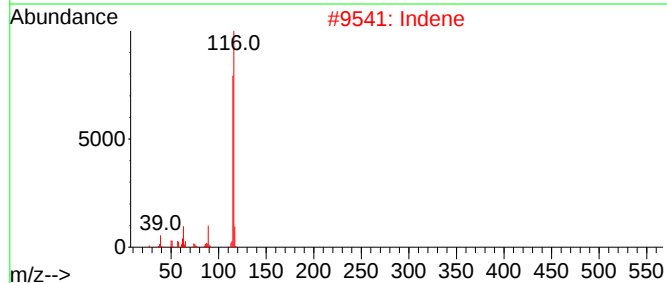
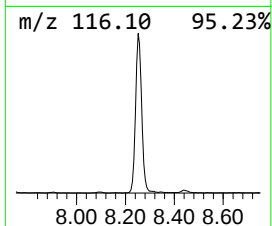
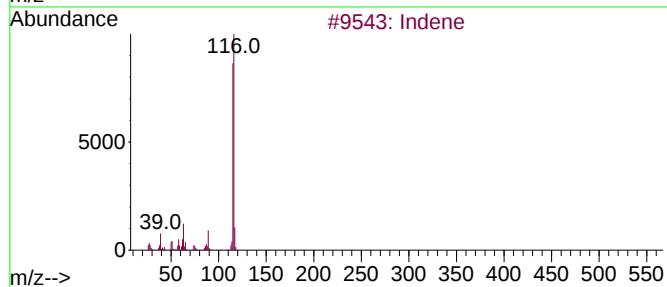
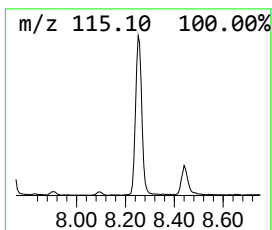
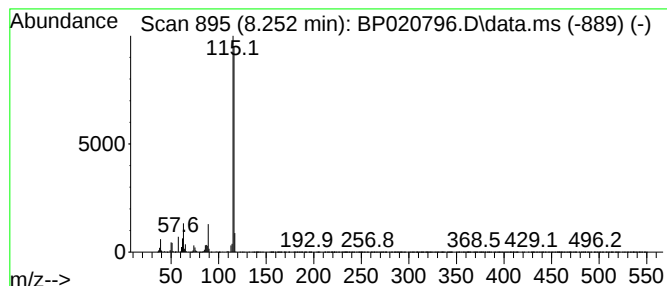
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Indene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.252	9.01 ng/ul	409496	1,4-Dichlorobenzene-d4	7.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indene	116	C9H8	000095-13-6	95
2			Indene	116	C9H8	000095-13-6	95
3			Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
4			Indene	116	C9H8	000095-13-6	94
5			3-Methylphenylacetylene	116	C9H8	000766-82-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020796.D
Acq On : 05 Jul 2024 20:08
Operator : MA/JU
Sample : P2962-06DL2 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T78DL2

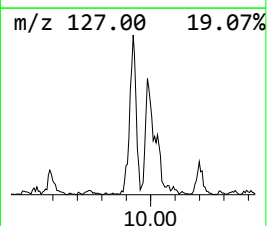
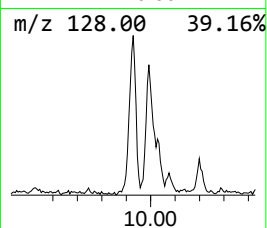
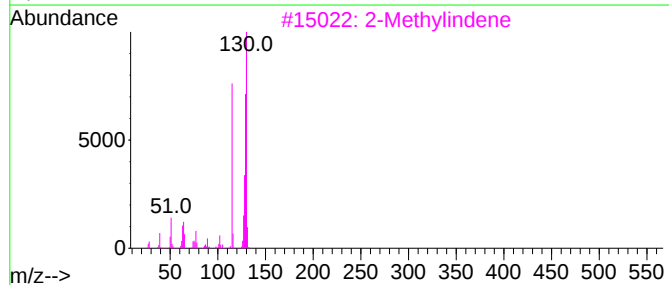
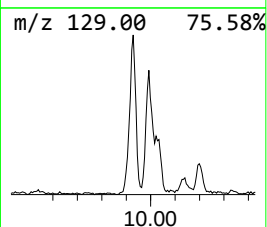
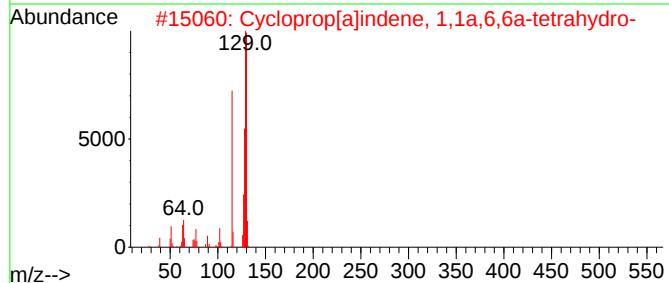
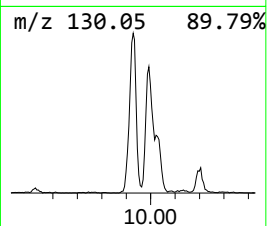
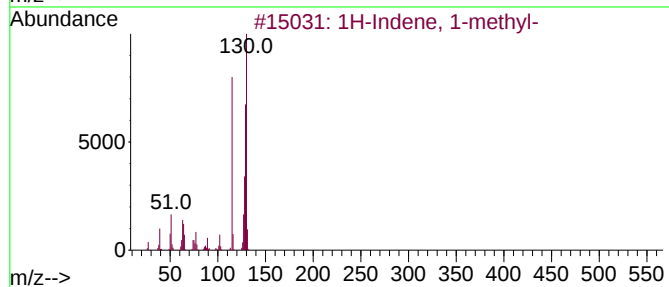
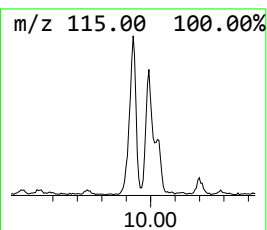
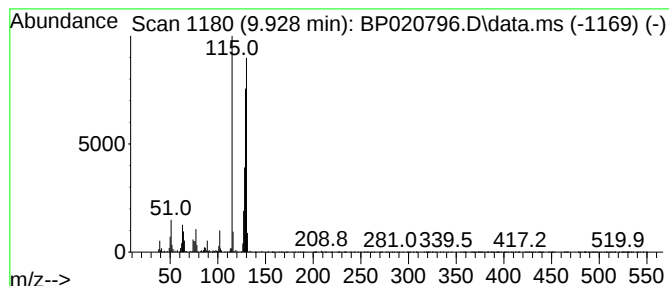
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 1H-Indene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.928	3.20 ng/ul	214306	Naphthalene-d8	10.499

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1-methyl-			130	C10H10	000767-59-9	95
2	Cycloprop[a]indene, 1,1a,6,6a-te...			130	C10H10	015677-15-3	93
3	2-Methylindene			130	C10H10	002177-47-1	93
4	Benzene, (1-methyl-2-cyclopropen...			130	C10H10	065051-83-4	93
5	1H-Indene, 3-methyl-			130	C10H10	000767-60-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020796.D
Acq On : 05 Jul 2024 20:08
Operator : MA/JU
Sample : P2962-06DL2 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T78DL2

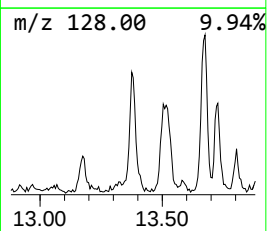
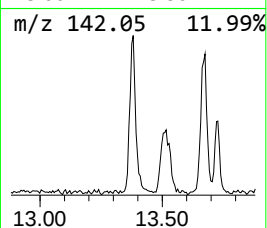
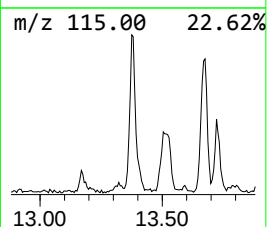
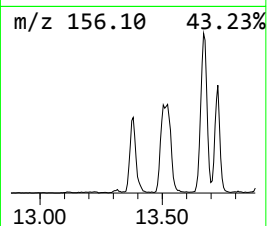
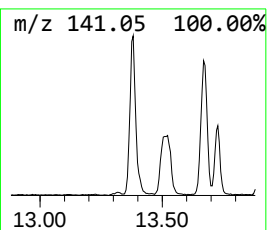
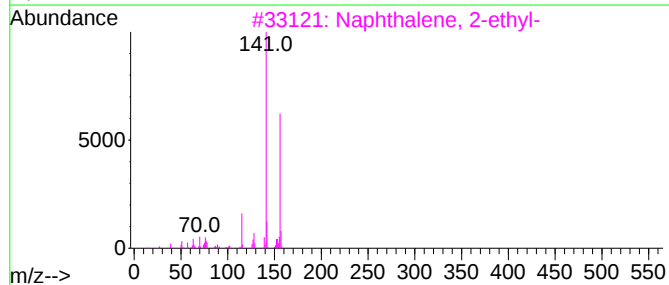
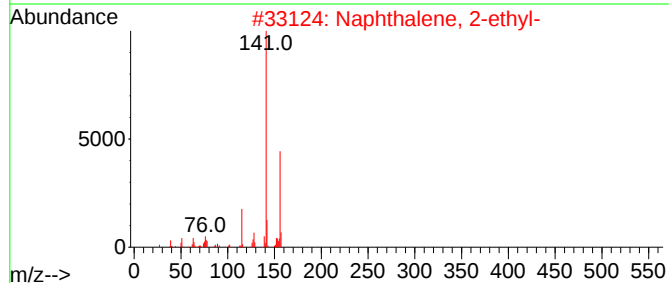
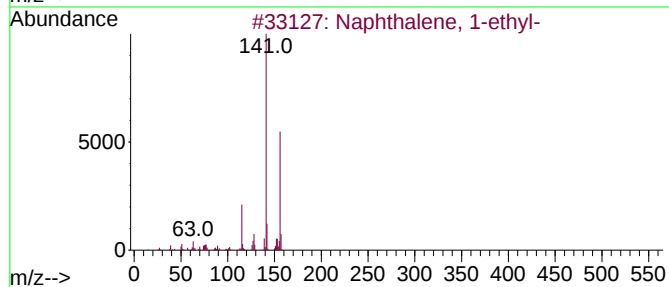
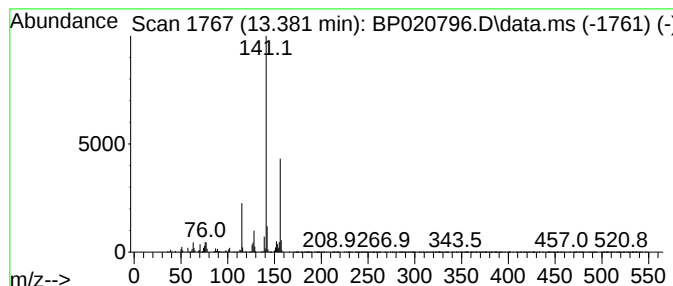
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Naphthalene, 1-ethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.381	2.72 ng/ul	259862	Acenaphthene-d10	14.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	96
2			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
3			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
4			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94
5			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020796.D
Acq On : 05 Jul 2024 20:08
Operator : MA/JU
Sample : P2962-06DL2 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T78DL2

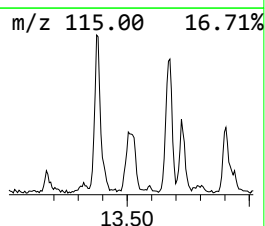
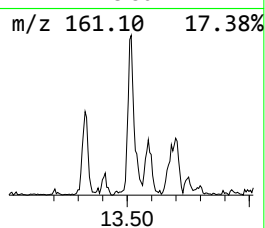
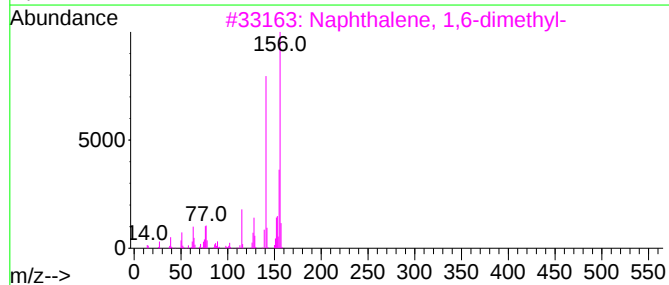
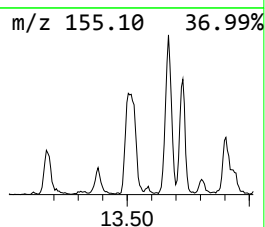
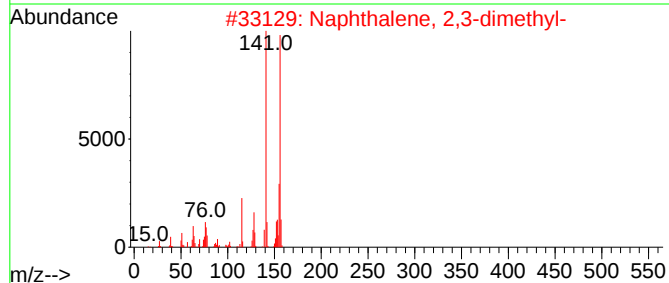
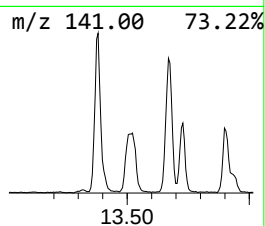
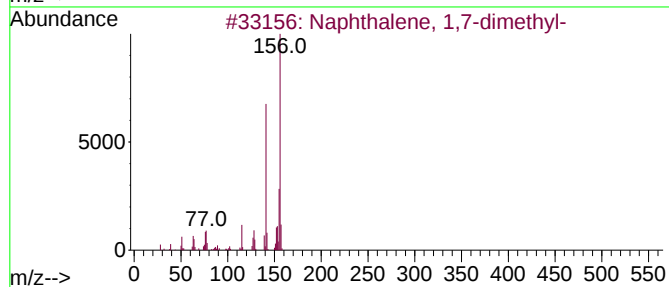
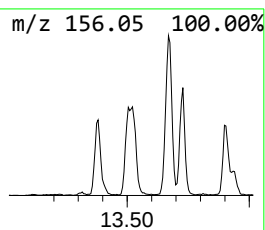
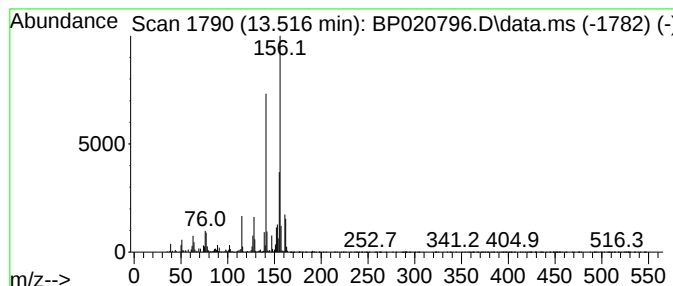
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Naphthalene, 1,7-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.516	3.30 ng/ul	314469	Acenaphthene-d10	14.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
5			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020796.D
Acq On : 05 Jul 2024 20:08
Operator : MA/JU
Sample : P2962-06DL2 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T78DL2

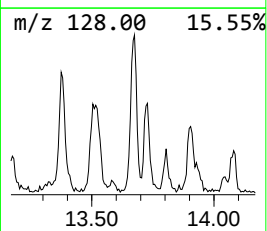
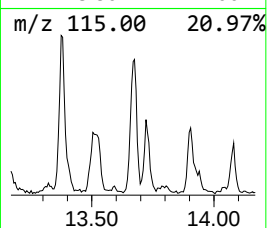
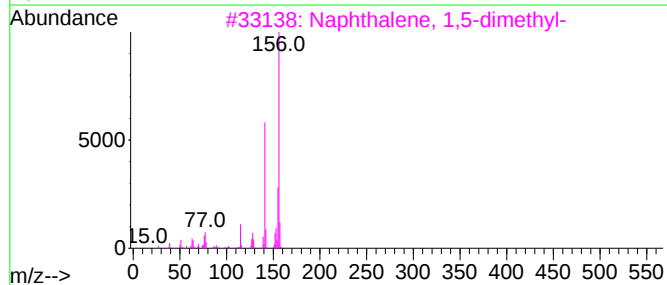
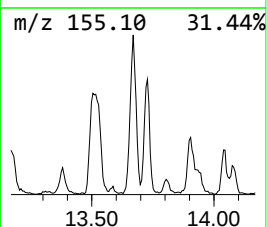
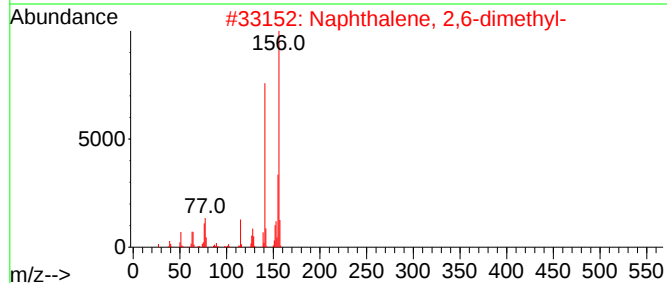
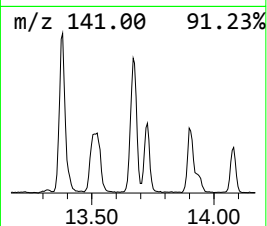
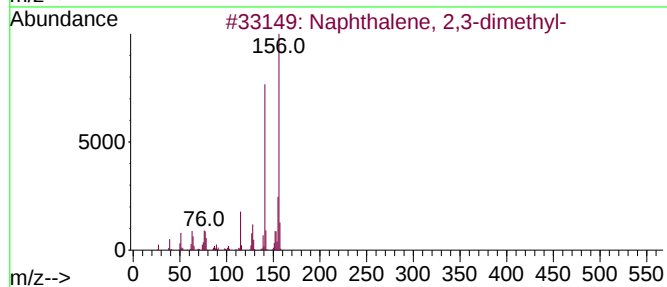
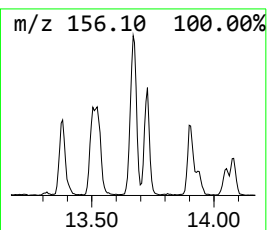
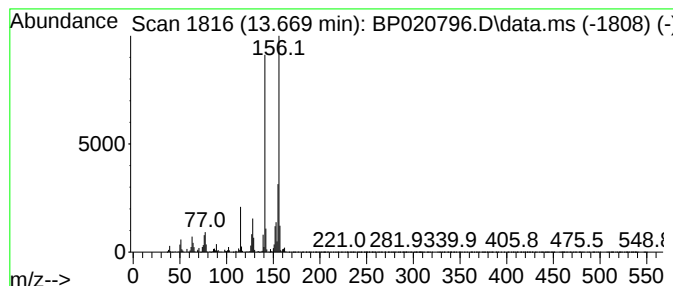
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.669	3.81 ng/ul	363173	Acenaphthene-d10	14.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020796.D
Acq On : 05 Jul 2024 20:08
Operator : MA/JU
Sample : P2962-06DL2 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T78DL2

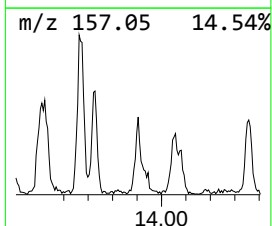
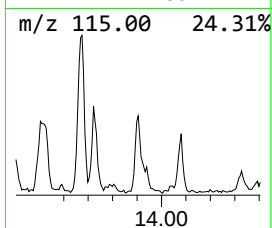
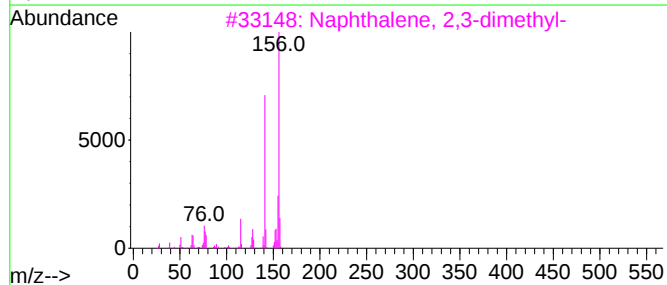
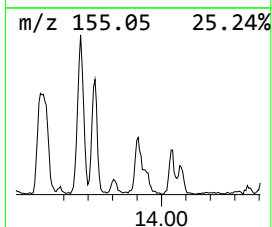
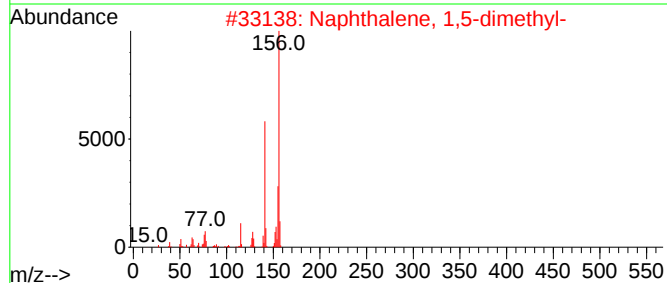
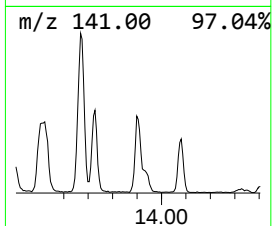
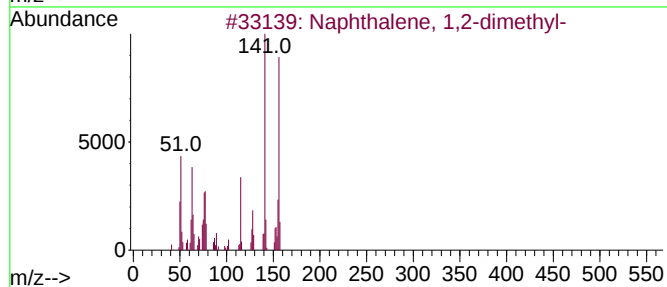
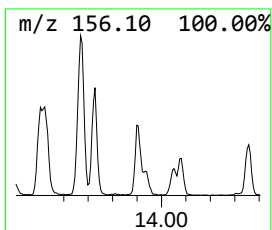
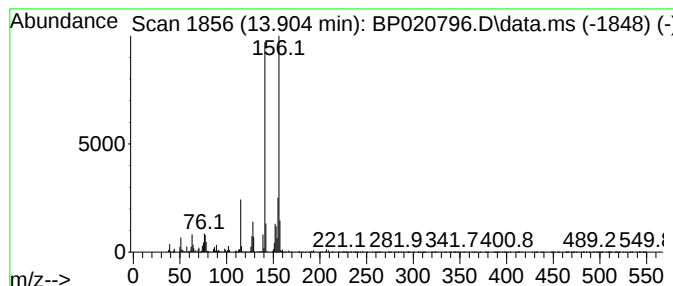
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 Naphthalene, 1,2-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.904	2.01 ng/ul	191650	Acenaphthene-d10	14.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	97
2			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020796.D
Acq On : 05 Jul 2024 20:08
Operator : MA/JU
Sample : P2962-06DL2 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T78DL2

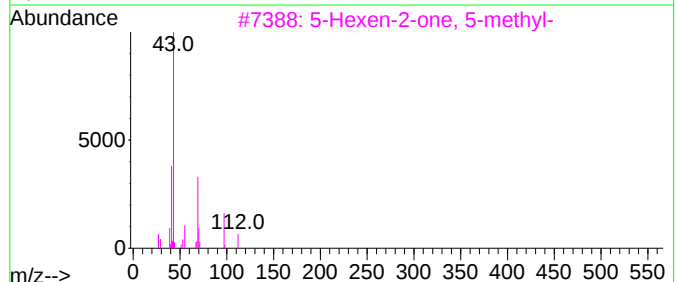
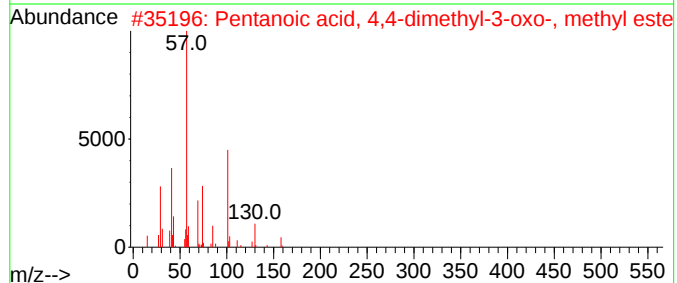
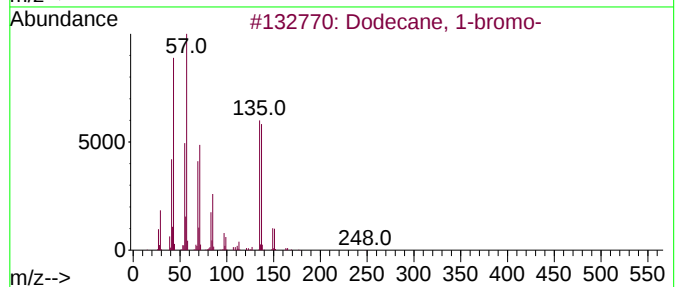
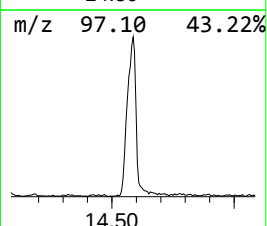
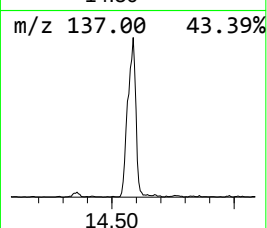
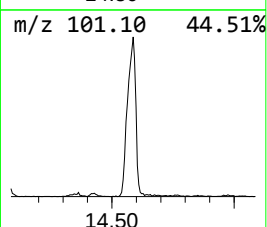
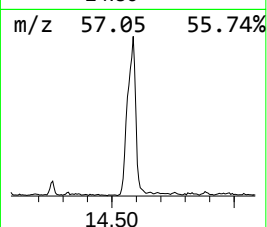
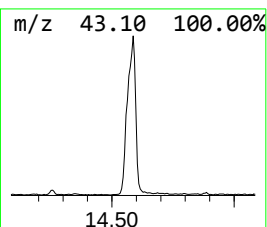
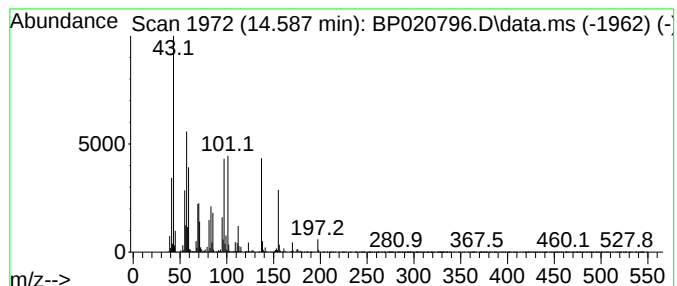
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.587	8.53 ng/ul	813201	Acenaphthene-d10	14.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 1-bromo-	248	C12H25Br	000143-15-7	15
2			Pentanoic acid, 4,4-dimethyl-3-o...	158	C8H14O3	055107-14-7	10
3			5-Hexen-2-one, 5-methyl-	112	C7H12O	003240-09-3	10
4			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	10
5			2-Pentanol, 2-methyl-, acetate	144	C8H16O2	034859-98-8	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020796.D
Acq On : 05 Jul 2024 20:08
Operator : MA/JU
Sample : P2962-06DL2 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T78DL2

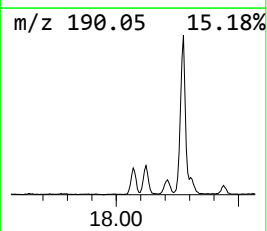
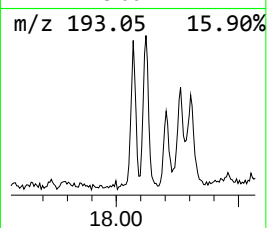
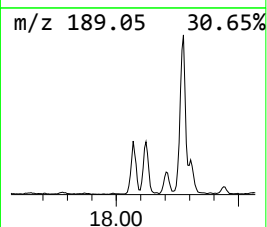
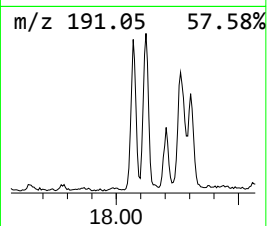
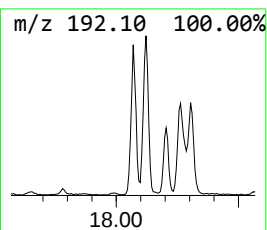
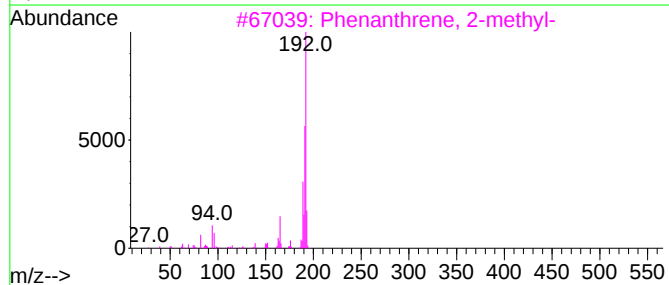
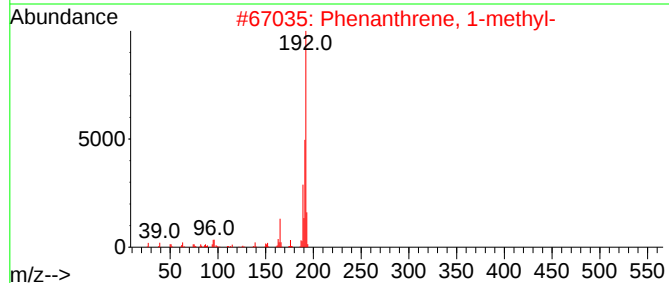
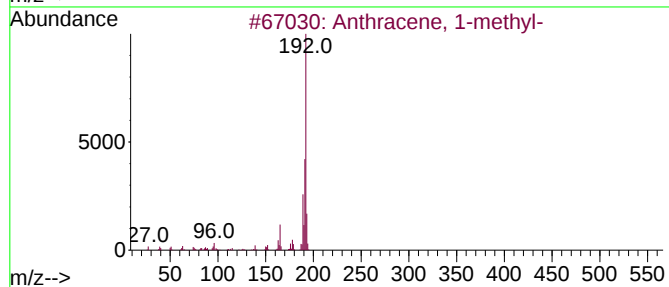
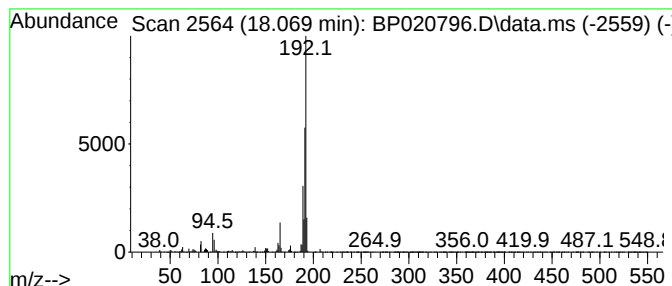
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 Anthracene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.069	3.13 ng/ul	347947	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 1-methyl-	192	C15H12	000610-48-0	95
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
3			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
5			Anthracene, 2-methyl-	192	C15H12	000613-12-7	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020796.D
Acq On : 05 Jul 2024 20:08
Operator : MA/JU
Sample : P2962-06DL2 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T78DL2

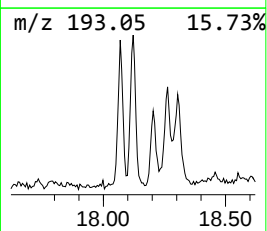
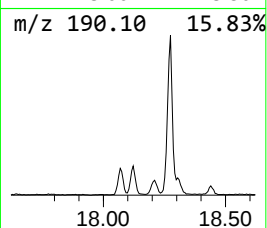
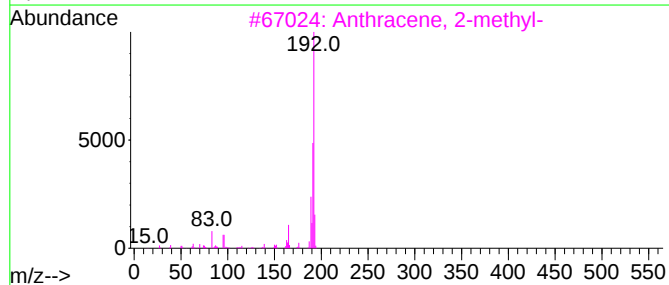
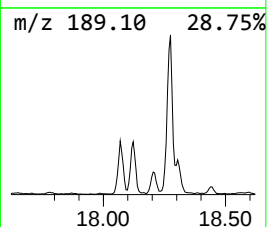
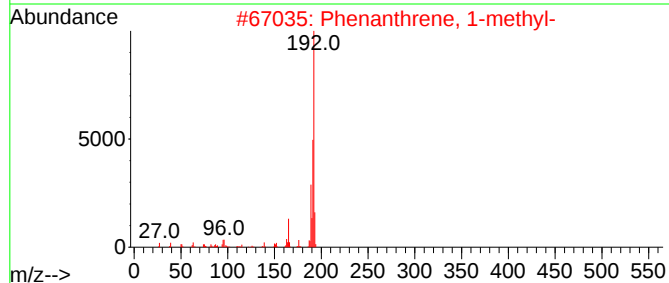
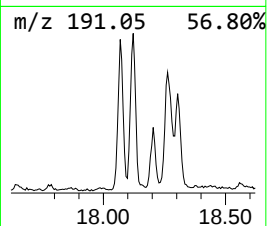
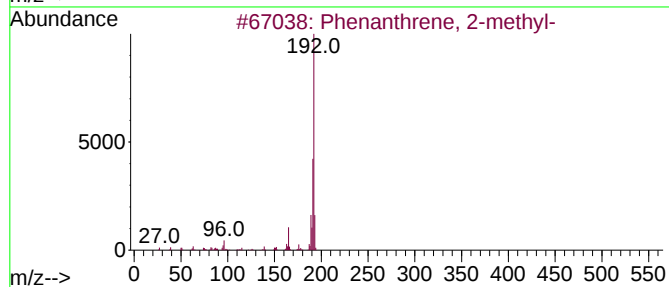
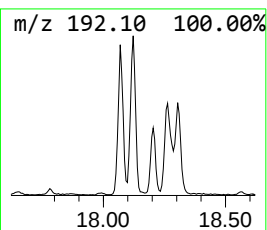
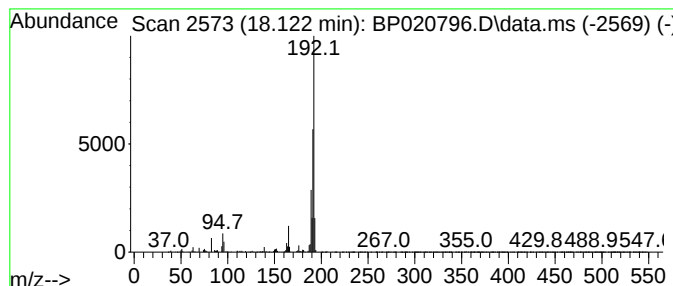
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 Phenanthrene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.122	3.06 ng/ul	340459	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020796.D
Acq On : 05 Jul 2024 20:08
Operator : MA/JU
Sample : P2962-06DL2 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

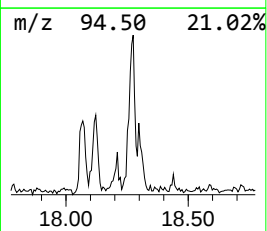
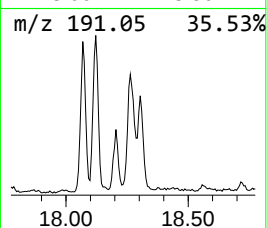
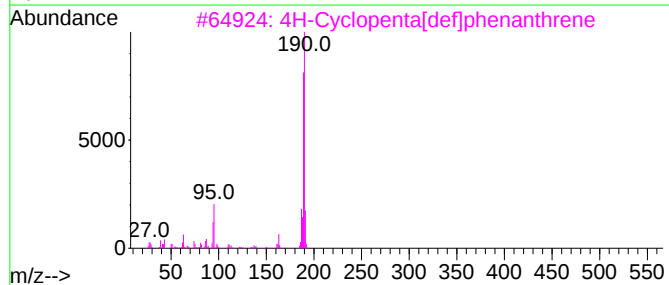
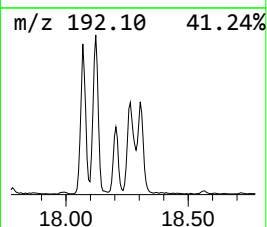
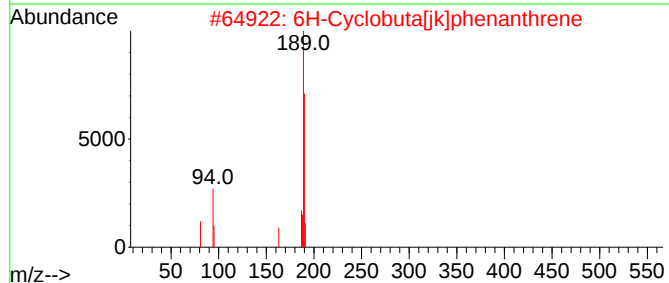
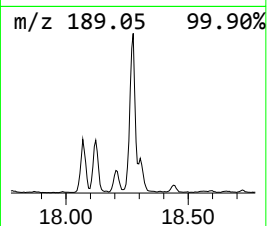
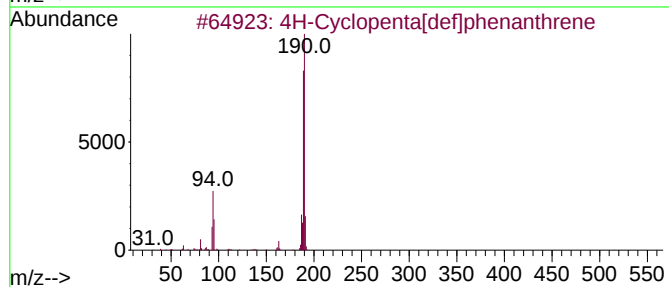
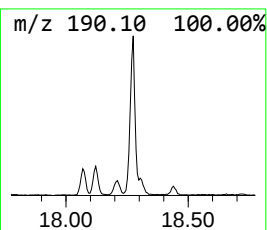
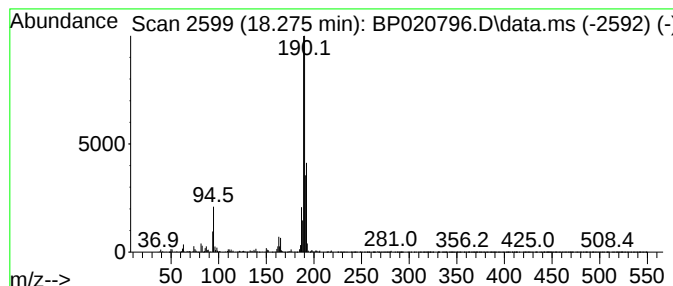
Instrument :
BNA_P
ClientSampleId :
C0T78DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 4H-Cyclopenta[def]phenanthrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD			R.T.
18.275	4.59 ng/ul	510165	Phenanthrene-d10			17.169
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene		190	C15H10	000203-64-5	93
2	6H-Cyclobuta[jk]phenanthrene		190	C15H10	083469-43-6	59
3	4H-Cyclopenta[def]phenanthrene		190	C15H10	000203-64-5	58
4	4H-Cyclopenta[def]phenanthrene		190	C15H10	000203-64-5	53
5	Thiophene-3-carboxaldehyde, 5-ch...		190	C5H4BClO3S	036155-87-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020796.D
Acq On : 05 Jul 2024 20:08
Operator : MA/JU
Sample : P2962-06DL2 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T78DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethy...	6.828	2.9	ng/u1	129524	1	7.728	908698	20.0
Indene	8.252	9.0	ng/u1	409496	1	7.728	908698	20.0
1H-Indene, 1-me...	9.928	3.2	ng/u1	214306	2	10.499	1338430	20.0
Naphthalene, 1-...	13.381	2.7	ng/u1	259862	3	14.357	1907680	20.0
Naphthalene, 1,...	13.516	3.3	ng/u1	314469	3	14.357	1907680	20.0
Naphthalene, 2,...	13.669	3.8	ng/u1	363173	3	14.357	1907680	20.0
Naphthalene, 1,...	13.904	2.0	ng/u1	191650	3	14.357	1907680	20.0
unknown-01	14.587	8.5	ng/u1	813201	3	14.357	1907680	20.0
Anthracene, 1-m...	18.069	3.1	ng/u1	347947	4	17.169	2222510	20.0
Phenanthrene, 2...	18.122	3.1	ng/u1	340459	4	17.169	2222510	20.0
4H-Cyclopenta[d...	18.275	4.6	ng/u1	510165	4	17.169	2222510	20.0