

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
 Data File : BP020672.D
 Acq On : 27 Jun 2024 23:06
 Operator : MA/JU
 Sample : P2909-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4B76

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: BP020672.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	11	rVB	2219119	2799863	89.70%	6.926%
2	3.064	11	13	26	rVB	179711	249675	8.00%	0.618%
3	3.281	46	50	59	rVB	47914	67323	2.16%	0.167%
4	3.552	93	96	102	rBV	41334	56713	1.82%	0.140%
5	3.699	118	121	132	rBV	128877	180354	5.78%	0.446%
6	3.793	132	137	143	rVV	186147	235574	7.55%	0.583%
7	3.864	145	149	152	rVV	15588	19625	0.63%	0.049%
8	3.899	152	155	162	rVB5	7436	11479	0.37%	0.028%
9	3.969	164	167	170	rVV5	7581	9604	0.31%	0.024%
10	4.005	170	173	180	rVB2	18983	29659	0.95%	0.073%
11	4.164	196	200	204	rVB4	9333	12048	0.39%	0.030%
12	4.364	231	234	243	rVB3	13719	21477	0.69%	0.053%
13	4.505	254	258	262	rBV	15059	23518	0.75%	0.058%
14	4.552	262	266	270	rVV	67354	95098	3.05%	0.235%
15	4.599	270	274	282	rVB	49069	69629	2.23%	0.172%
16	4.705	288	292	297	rVB6	5115	7105	0.23%	0.018%
17	4.799	303	308	317	rVB8	12246	24893	0.80%	0.062%
18	4.905	317	326	333	rBV	222134	321761	10.31%	0.796%
19	4.999	338	342	352	rVB	33653	55021	1.76%	0.136%
20	5.146	362	367	373	rVB5	5217	8740	0.28%	0.022%
21	5.293	390	392	399	rVB7	3760	6180	0.20%	0.015%
22	5.487	422	425	431	rVB6	4764	7059	0.23%	0.017%
23	5.863	480	489	496	rVB	31311	59951	1.92%	0.148%
24	6.163	534	540	545	rVB10	2045	4991	0.16%	0.012%
25	6.287	558	561	564	rBV4	3278	4964	0.16%	0.012%
26	6.369	567	575	583	rBV7	8436	18379	0.59%	0.045%
27	6.434	583	586	594	rVB9	3016	7096	0.23%	0.018%
28	6.505	594	598	603	rVB6	4446	7193	0.23%	0.018%
29	6.569	603	609	612	rBV8	2627	5650	0.18%	0.014%
30	6.628	615	619	624	rVB7	6385	9369	0.30%	0.023%
31	6.758	634	641	650	rBV6	10966	31182	1.00%	0.077%
32	6.928	663	670	681	rVV	688669	1132832	36.29%	2.802%
33	7.087	691	697	707	rBV	583962	899828	28.83%	2.226%
34	7.287	724	731	739	rBV	774549	1209199	38.74%	2.991%
35	7.363	740	744	750	rVV2	14998	29016	0.93%	0.072%
36	7.434	753	756	764	rVB8	9646	16605	0.53%	0.041%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
 Data File : BP020672.D
 Acq On : 27 Jun 2024 23:06
 Operator : MA/JU
 Sample : P2909-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4B76

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	7.575	776	780	786	rVB8	3448	7274	0.23%	0.018%
38	7.746	801	809	816	rBV	913779	1493073	47.83%	3.693%
39	7.810	816	820	827	rVB2	20498	34171	1.09%	0.085%
40	7.963	838	846	853	rBV	19062	32775	1.05%	0.081%
41	8.269	893	898	904	rBV2	17792	38774	1.24%	0.096%
42	8.399	916	920	921	rBV2	9264	11196	0.36%	0.028%
43	8.446	921	928	944	rVV	627441	1086253	34.80%	2.687%
44	8.569	944	949	952	rVV3	10792	19156	0.61%	0.047%
45	8.604	953	955	959	rVB5	5955	6133	0.20%	0.015%
46	8.828	987	993	997	rBV9	3806	8276	0.27%	0.020%
47	8.893	997	1004	1014	rBV	677069	1102723	35.33%	2.728%
48	9.046	1025	1030	1036	rVB5	10354	19614	0.63%	0.049%
49	9.287	1066	1071	1078	rVB8	6373	14688	0.47%	0.036%
50	9.446	1090	1098	1110	rVB	69967	125475	4.02%	0.310%
51	9.604	1118	1125	1138	rBV	559028	914844	29.31%	2.263%
52	9.846	1160	1166	1172	rBV7	9319	19425	0.62%	0.048%
53	9.910	1172	1177	1181	rVB4	8040	11360	0.36%	0.028%
54	10.140	1207	1216	1230	rBV	723904	1293400	41.44%	3.199%
55	10.293	1238	1242	1246	rBV7	4598	7023	0.22%	0.017%
56	10.516	1270	1280	1287	rBV	1091007	1850831	59.29%	4.578%
57	10.657	1297	1304	1315	rBV	120049	275583	8.83%	0.682%
58	10.922	1345	1349	1353	rVV7	4239	7625	0.24%	0.019%
59	10.987	1357	1360	1365	rVB7	4535	8102	0.26%	0.020%
60	11.051	1365	1371	1379	rBV5	21002	39481	1.26%	0.098%
61	11.257	1400	1406	1412	rBV	82726	149083	4.78%	0.369%
62	11.540	1448	1454	1455	rBV5	4805	7390	0.24%	0.018%
63	11.604	1462	1465	1473	rVB10	5313	9549	0.31%	0.024%
64	11.693	1476	1480	1484	rBV7	3951	6104	0.20%	0.015%
65	11.787	1488	1496	1501	rBV7	6190	15014	0.48%	0.037%
66	12.010	1530	1534	1540	rBV7	12443	23479	0.75%	0.058%
67	12.098	1545	1549	1555	rVB	14819	24565	0.79%	0.061%
68	12.251	1569	1575	1578	rBV8	6413	12787	0.41%	0.032%
69	12.569	1623	1629	1632	rBV8	5110	8978	0.29%	0.022%
70	12.651	1638	1643	1648	rBV9	4274	8990	0.29%	0.022%
71	12.710	1650	1653	1657	rVV6	6553	10020	0.32%	0.025%
72	12.787	1661	1666	1673	rVB6	9403	17188	0.55%	0.043%
73	12.887	1681	1683	1689	rVB7	5513	8280	0.27%	0.020%
74	12.957	1691	1695	1697	rBV5	6237	8790	0.28%	0.022%
75	13.134	1722	1725	1727	rBV4	8083	10389	0.33%	0.026%
76	13.157	1727	1729	1731	rVV3	6527	6843	0.22%	0.017%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
 Data File : BP020672.D
 Acq On : 27 Jun 2024 23:06
 Operator : MA/JU
 Sample : P2909-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4B76

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	13.687	1815	1819	1825	rBV9	6490	14709	0.47%	0.036%
78	13.781	1829	1835	1845	rBV	1194818	1723596	55.22%	4.264%
79	14.069	1877	1884	1902	rVV	1169144	2021454	64.76%	5.000%
80	14.198	1902	1906	1911	rVB3	31451	45446	1.46%	0.112%
81	14.375	1926	1936	1942	rBV	1300971	1962830	62.88%	4.855%
82	14.592	1967	1973	1983	rBV	393542	765329	24.52%	1.893%
83	14.745	1994	1999	2004	rBV	59628	99942	3.20%	0.247%
84	15.181	2068	2073	2077	rBV7	24105	41751	1.34%	0.103%
85	15.251	2082	2085	2086	rBV2	15185	16630	0.53%	0.041%
86	15.381	2100	2107	2114	rBV	1467343	2378931	76.21%	5.885%
87	15.510	2124	2129	2136	rBV	389004	562978	18.04%	1.393%
88	16.281	2256	2260	2263	rBV6	38015	58323	1.87%	0.144%
89	17.063	2389	2393	2396	rBV	99361	123369	3.95%	0.305%
90	17.186	2408	2414	2418	rBV	1514763	2166651	69.41%	5.360%
91	17.228	2418	2421	2425	rVV	299589	402254	12.89%	0.995%
92	17.286	2425	2431	2442	rVV2	1557497	2556811	81.91%	6.325%
93	17.381	2442	2447	2454	rBV7	76832	179660	5.76%	0.444%
94	17.816	2515	2521	2526	rBV5	170722	335020	10.73%	0.829%
95	18.139	2571	2576	2582	rBV2	631803	929815	29.79%	2.300%
96	18.292	2600	2602	2607	rVB4	180040	231161	7.41%	0.572%
97	19.327	2773	2778	2782	rBV	743033	1094804	35.07%	2.708%
98	19.463	2798	2801	2810	rVB3	291574	629932	20.18%	1.558%
99	19.675	2832	2837	2841	rBV	1974759	3121395	100.00%	7.721%
100	21.645	3168	3172	3177	rVB2	1493383	2459561	78.80%	6.084%

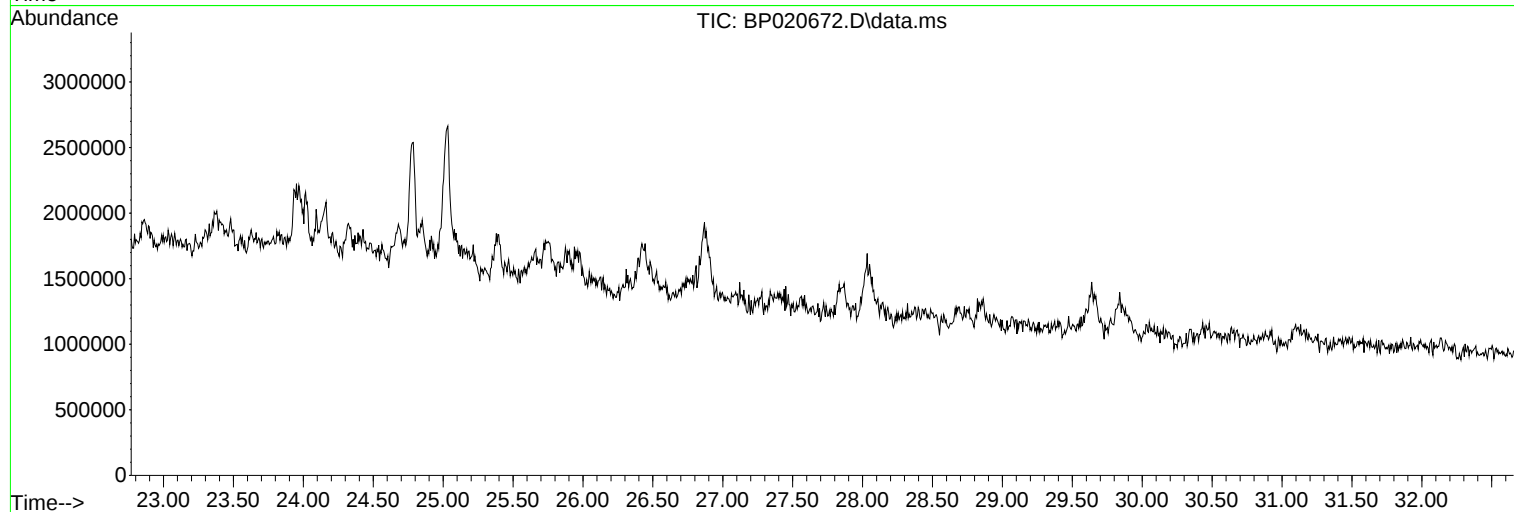
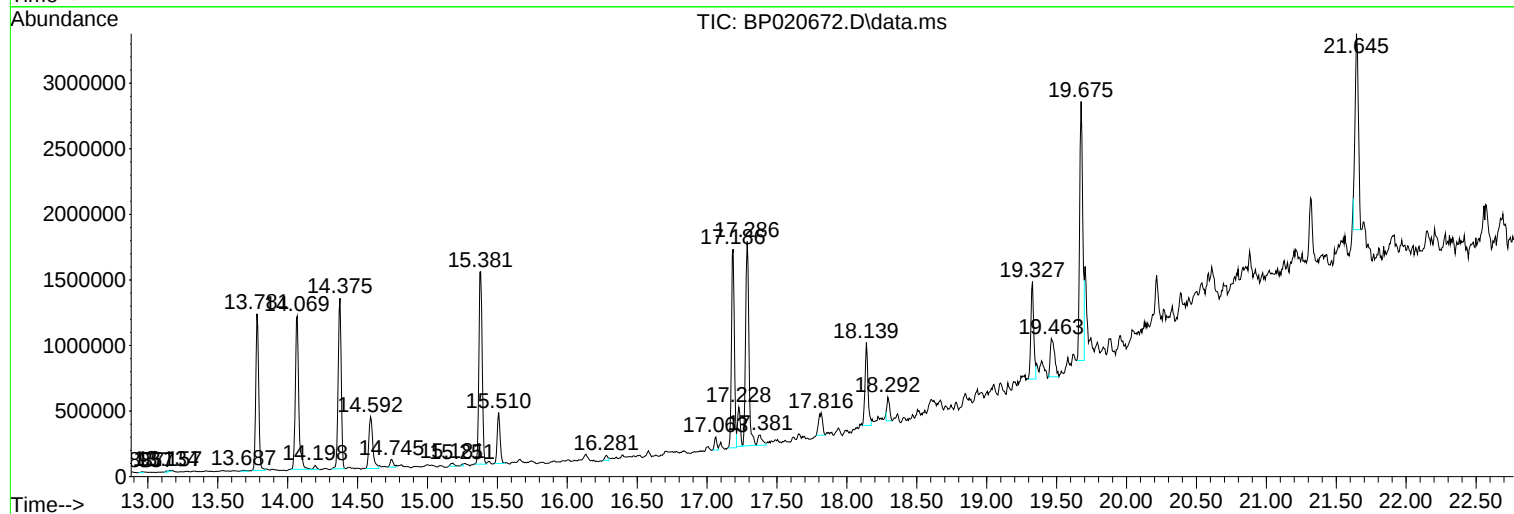
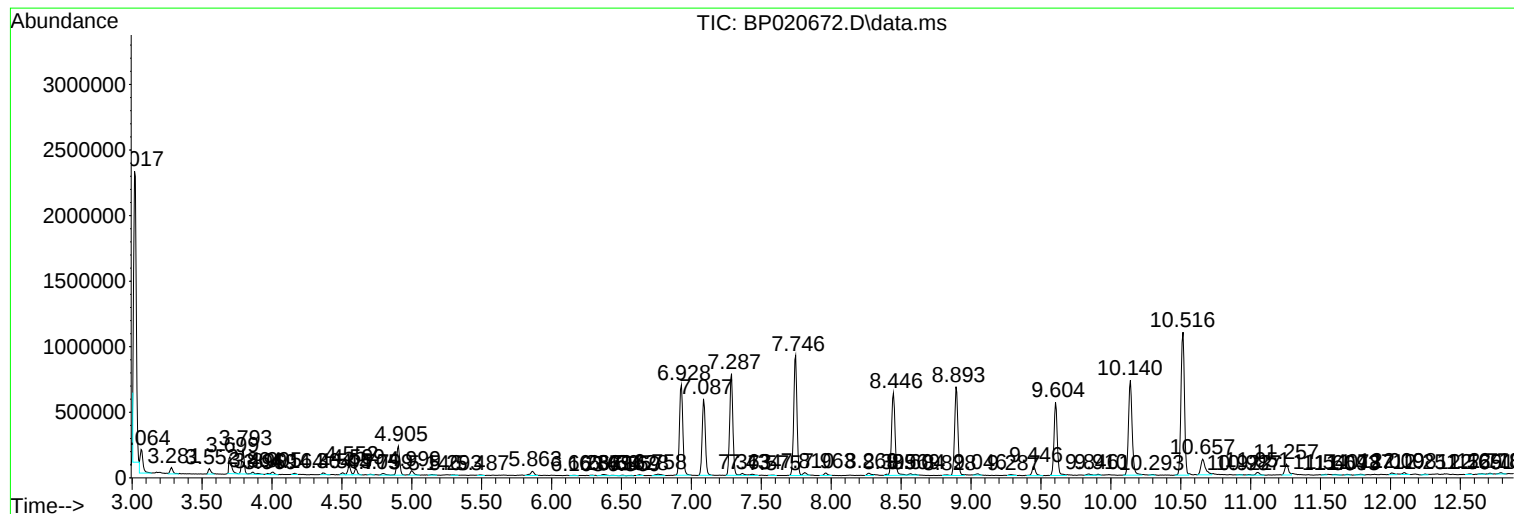
Sum of corrected areas: 40425709

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020672.D
Acq On : 27 Jun 2024 23:06
Operator : MA/JU
Sample : P2909-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4B76

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\BP062724\
Data File : BP020672.D
Acq On : 27 Jun 2024 23:06
Operator : MA/JU
Sample : P2909-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4B76

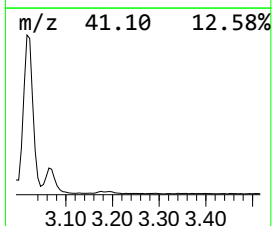
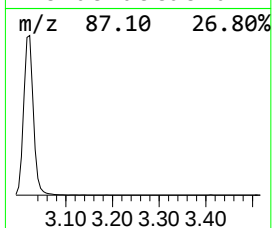
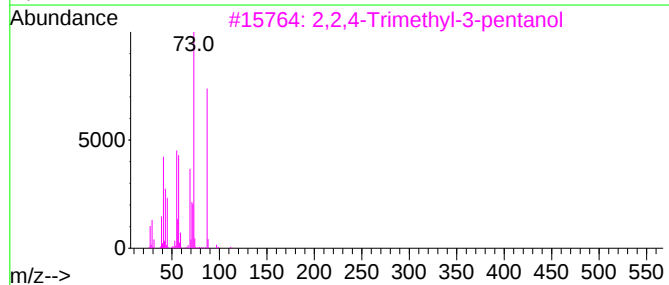
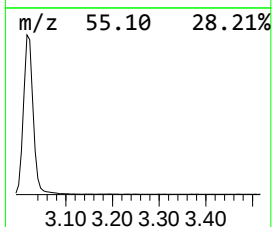
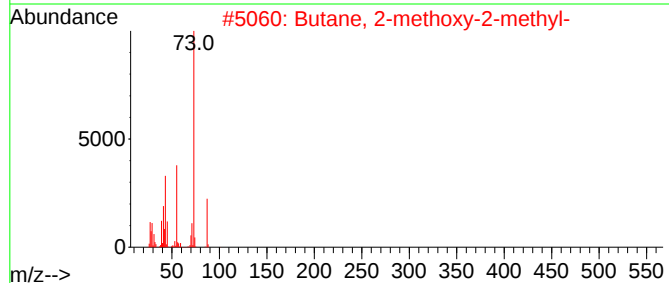
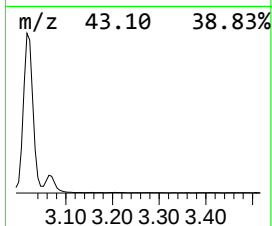
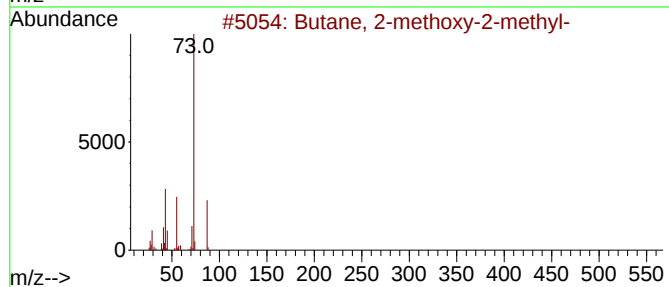
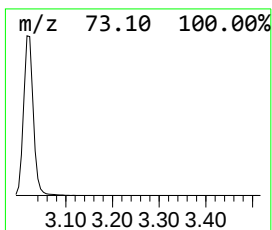
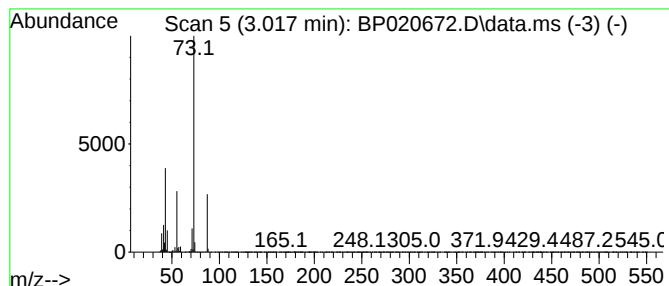
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.017	37.50 ng/ul	2799860	1,4-Dichlorobenzene-d4	7.746

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27		
5	Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020672.D
Acq On : 27 Jun 2024 23:06
Operator : MA/JU
Sample : P2909-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4B76

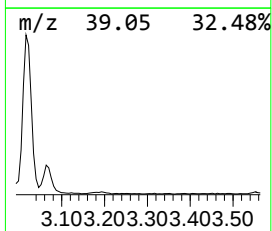
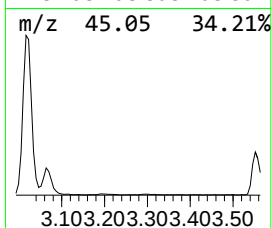
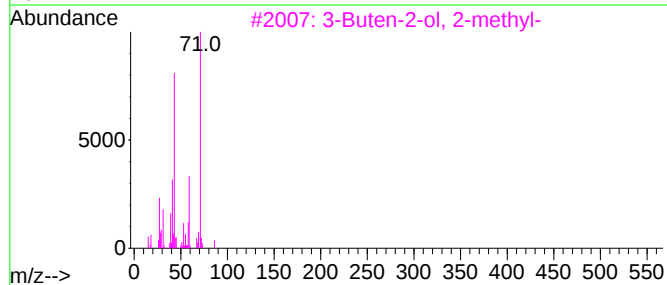
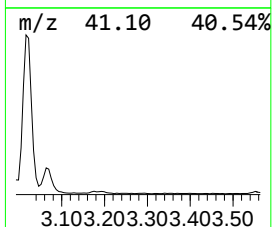
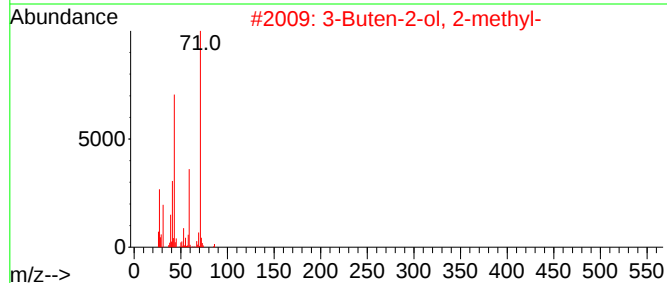
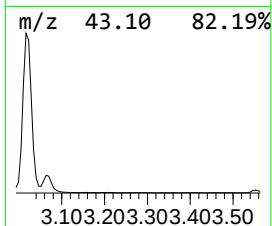
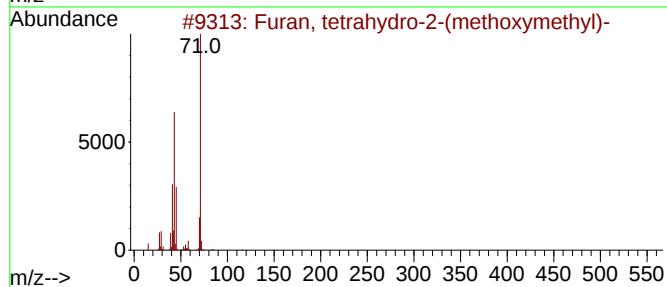
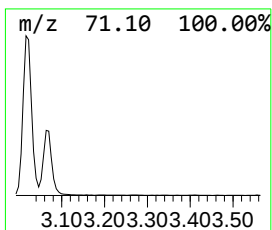
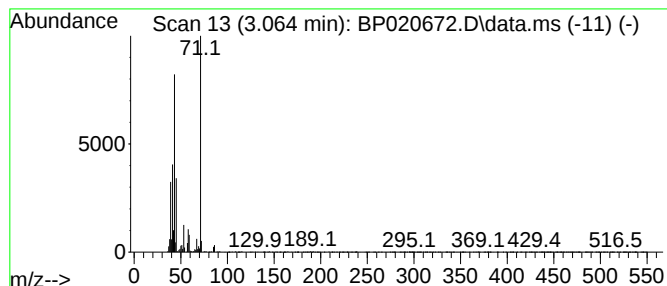
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Furan, tetrahydro-2-(methox... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.064	3.34 ng/ul	249675	1,4-Dichlorobenzene-d4	7.746

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furan, tetrahydro-2-(methoxymeth...	116	C6H12O2	019354-27-9	78
2			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	64
3			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	64
4			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	59
5			Butane, 2-bromo-2-methyl-	150	C5H11Br	000507-36-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020672.D
Acq On : 27 Jun 2024 23:06
Operator : MA/JU
Sample : P2909-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4B76

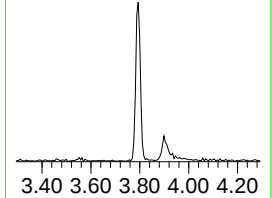
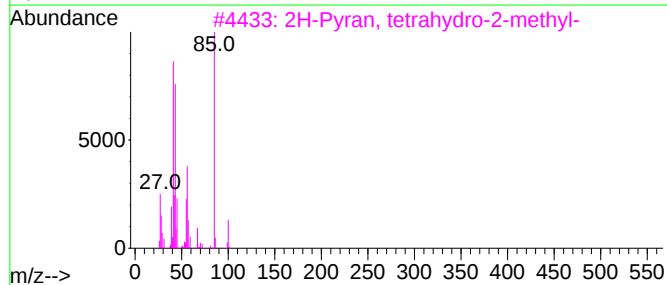
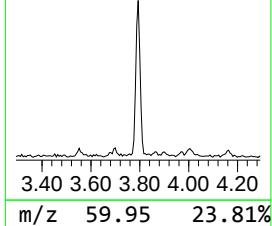
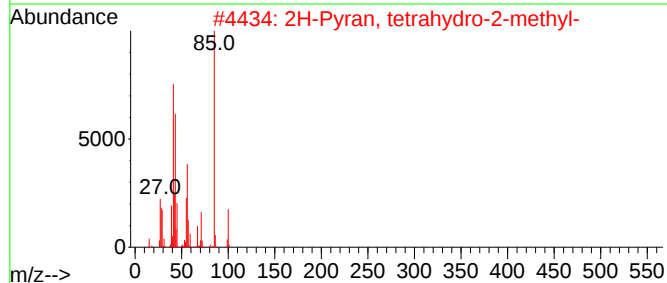
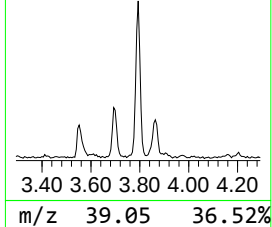
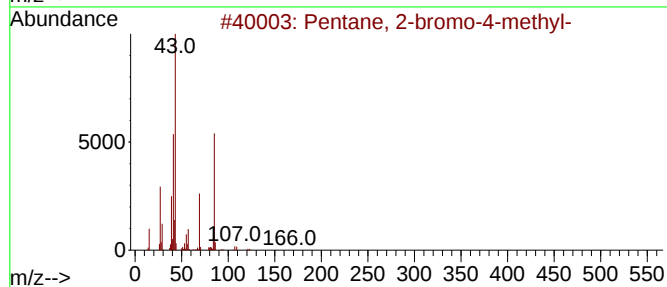
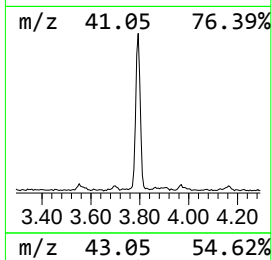
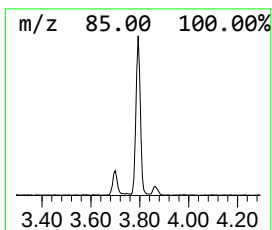
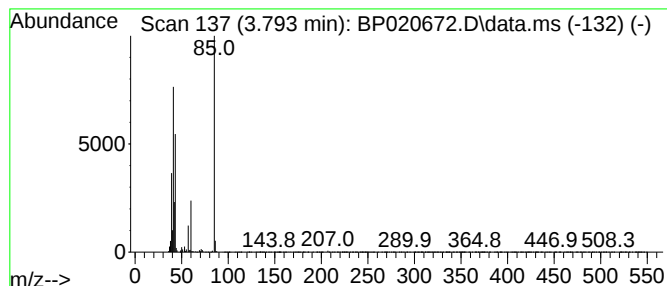
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.793	3.16 ng/ul	235574	1,4-Dichlorobenzene-d4	7.746

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2-bromo-4-methyl-	164	C6H13Br	030310-22-6	38
2			2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	38
3			2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	38
4			Thiazole	85	C3H3NS	000288-47-1	37
5			Oxirane, (2-methylpropyl)-	100	C6H12O	023850-78-4	36



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020672.D
Acq On : 27 Jun 2024 23:06
Operator : MA/JU
Sample : P2909-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4B76

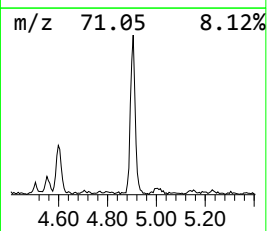
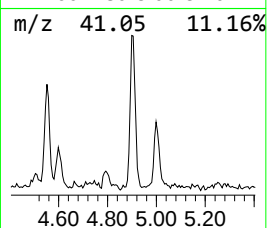
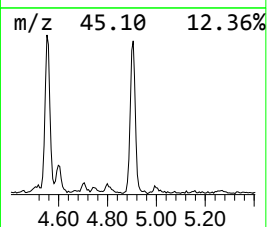
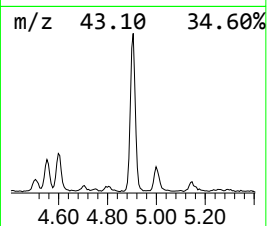
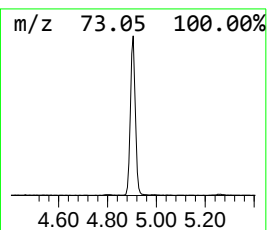
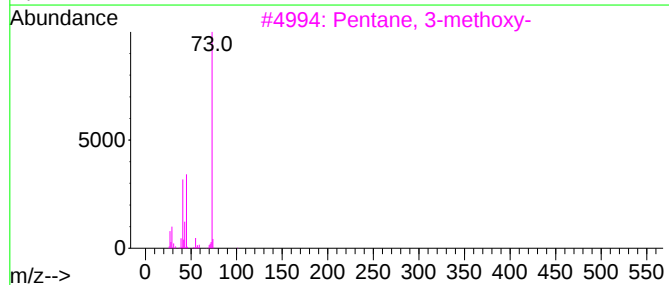
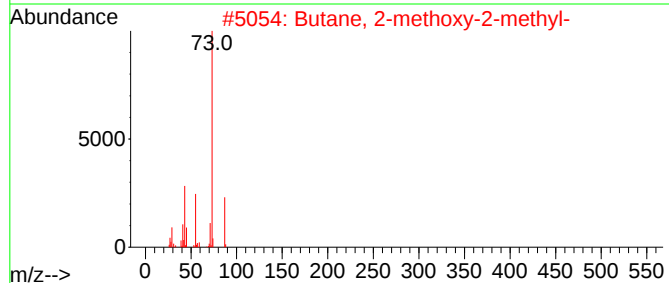
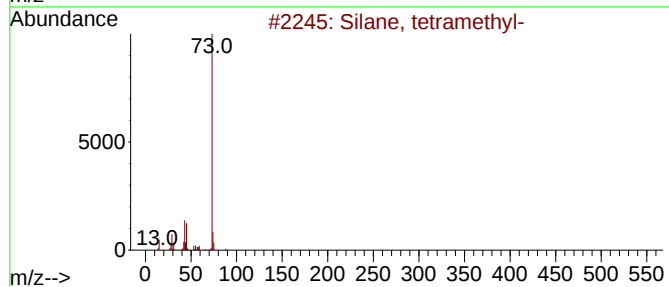
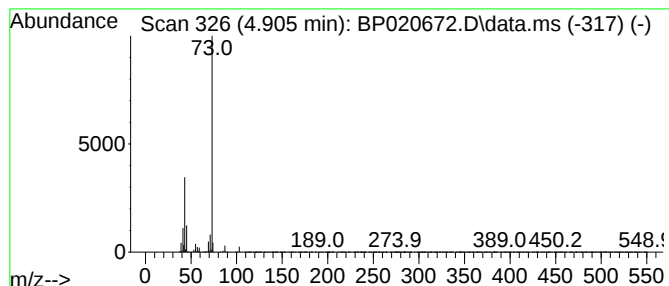
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Silane, tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.905	4.31 ng/ul	321761	1,4-Dichlorobenzene-d4	7.746

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, tetramethyl-	88	C4H12Si	000075-76-3	50
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	38
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	25
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	25
5			o-2-Pentylhydroxylamine	103	C5H13NO	1000322-43-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020672.D
Acq On : 27 Jun 2024 23:06
Operator : MA/JU
Sample : P2909-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

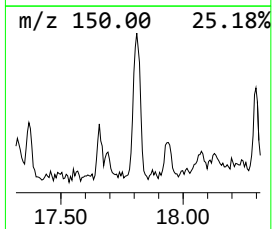
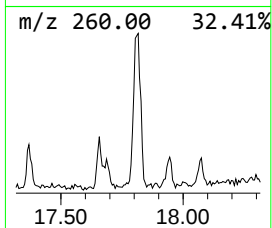
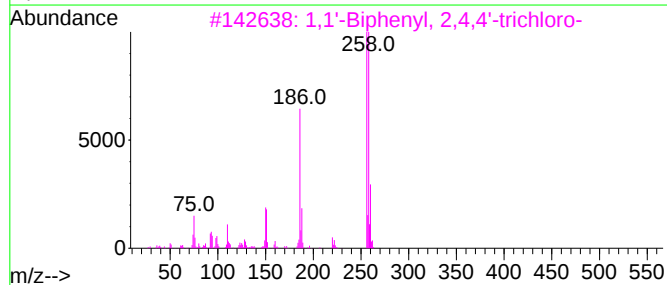
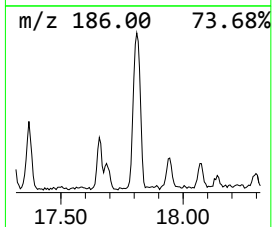
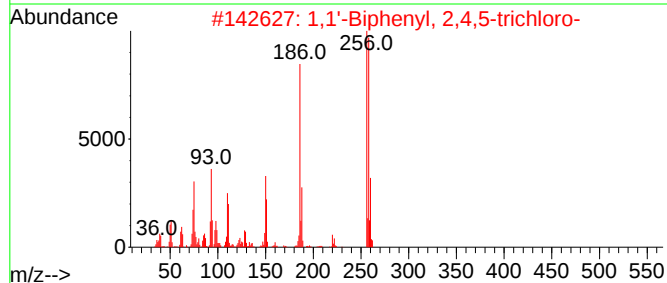
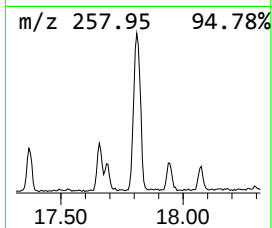
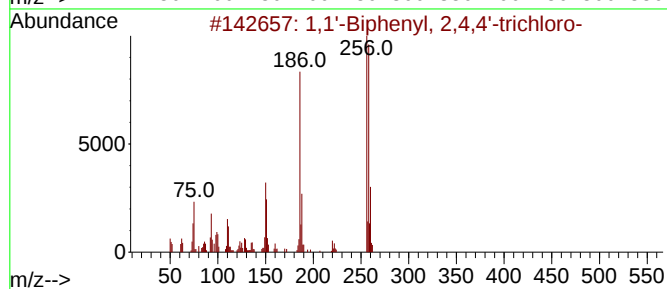
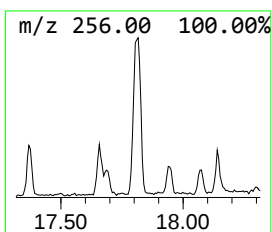
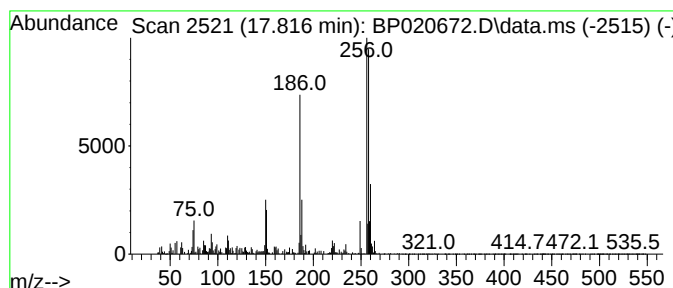
Instrument :
BNA_P
ClientSampleId :
A4B76

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 1,1'-Biphenyl, 2,4,4'-trich... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.816	3.09 ng/ul	335020	Phenanthrene-d10	17.186	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	98
2	1,1'-Biphenyl, 2,4,5-trichloro-	256	C12H7Cl3	015862-07-4	96
3	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	96
4	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	96
5	1,1'-Biphenyl, 2,3,4'-Trichloro-	256	C12H7Cl3	038444-85-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020672.D
Acq On : 27 Jun 2024 23:06
Operator : MA/JU
Sample : P2909-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4B76

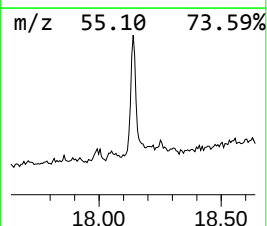
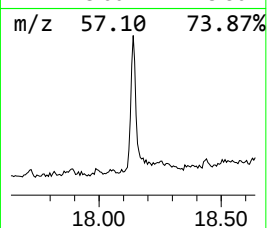
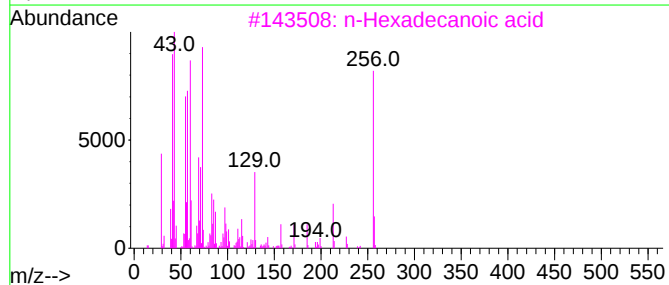
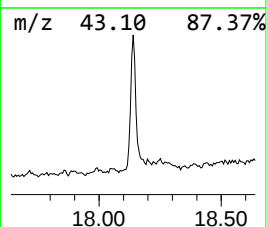
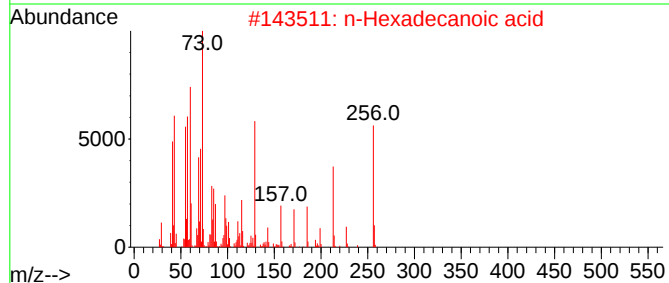
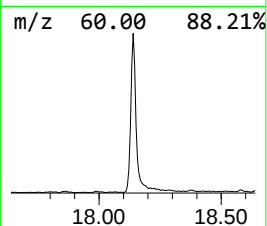
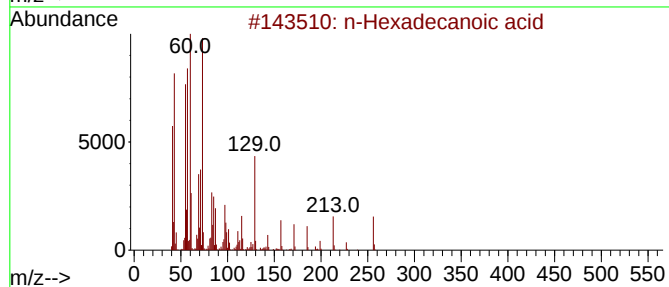
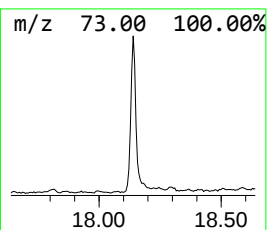
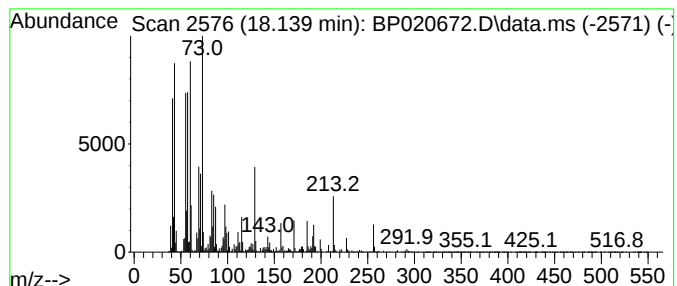
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.139	8.58 ng/ul	929815	Phenanthrene-d10	17.186

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020672.D
Acq On : 27 Jun 2024 23:06
Operator : MA/JU
Sample : P2909-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

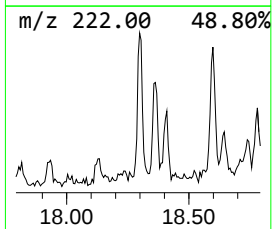
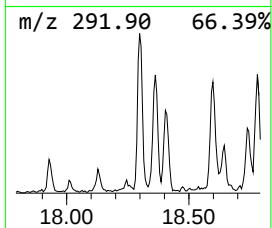
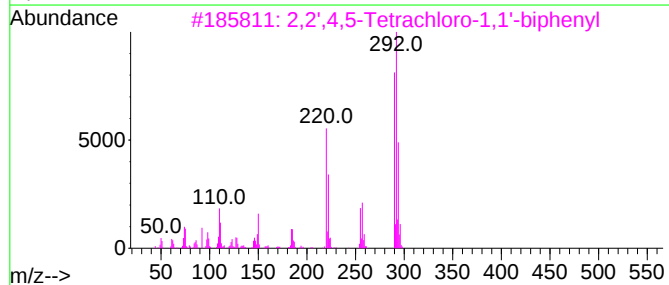
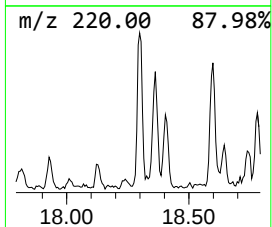
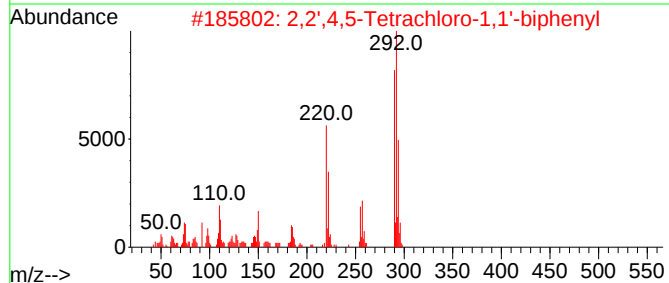
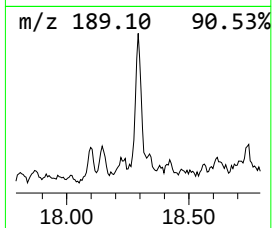
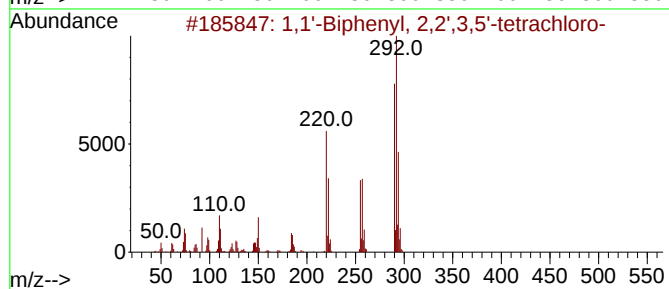
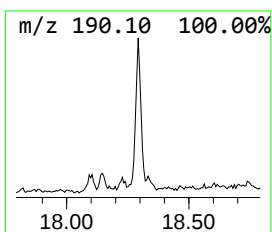
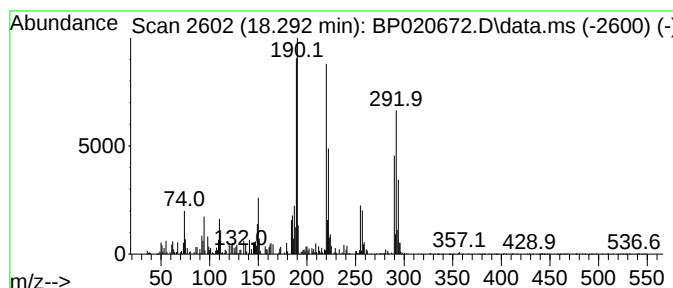
Instrument :
BNA_P
ClientSampleId :
A4B76

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 1,1'-Biphenyl, 2,2',3,5'-te... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.292	2.13 ng/ul	231161	Phenanthrene-d10	17.186	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,5'-tetrach...	290	C12H6Cl4	041464-39-5	93
2	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	91
3	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	91
4	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	91
5	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020672.D
Acq On : 27 Jun 2024 23:06
Operator : MA/JU
Sample : P2909-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4B76

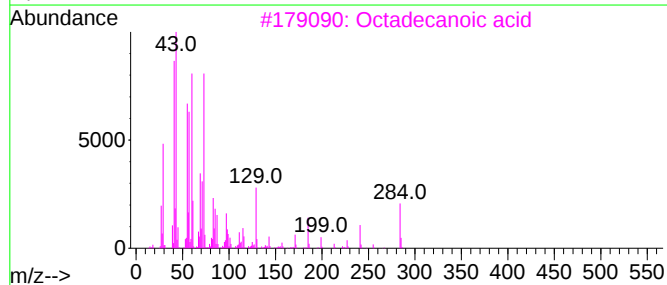
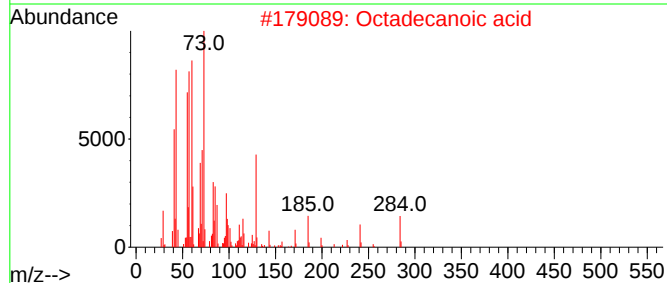
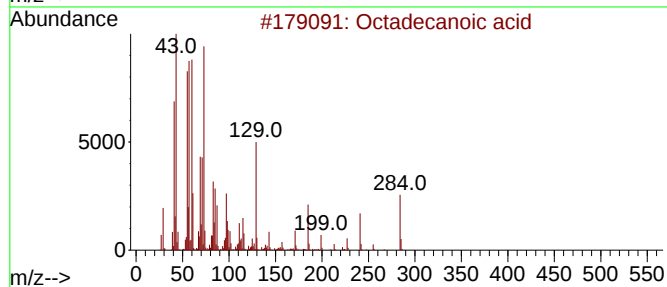
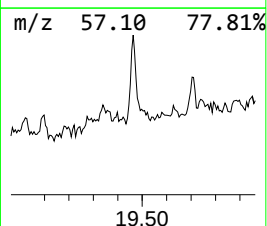
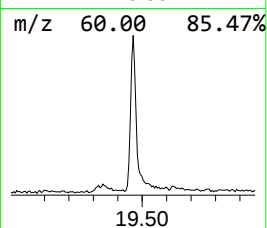
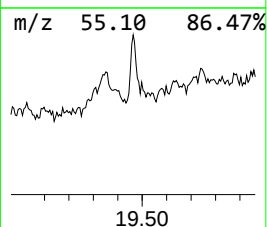
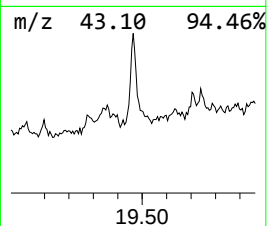
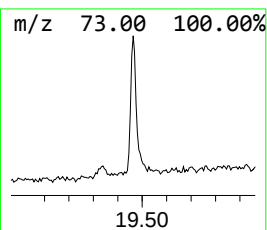
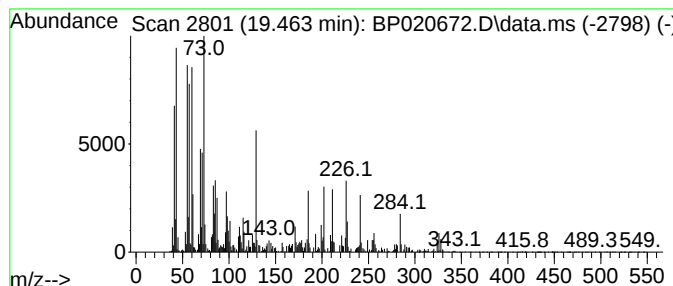
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.463	5.12 ng/ul	629932	Chrysene-d12	21.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	98
4			Octadecanoic acid	284	C18H36O2	000057-11-4	93
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020672.D
Acq On : 27 Jun 2024 23:06
Operator : MA/JU
Sample : P2909-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4B76

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
Butane, 2-metho...	3.017	37.5	ng/ul	2799860	1	7.746	1493070	20.0
Furan, tetrahyd...	3.064	3.3	ng/ul	249675	1	7.746	1493070	20.0
unknown-01	3.793	3.2	ng/ul	235574	1	7.746	1493070	20.0
Silane, tetrame...	4.905	4.3	ng/ul	321761	1	7.746	1493070	20.0
1,1'-Biphenyl, ...	17.816	3.1	ng/ul	335020	4	17.186	2166650	20.0
n-Hexadecanoic ...	18.139	8.6	ng/ul	929815	4	17.186	2166650	20.0
1,1'-Biphenyl, ...	18.292	2.1	ng/ul	231161	4	17.186	2166650	20.0
Octadecanoic acid	19.463	5.1	ng/ul	629932	5	21.645	2459560	20.0