

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
 Data File : BP009845.D
 Acq On : 15 Apr 2022 01:25
 Operator : CG/JU
 Sample : N2293-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETNP8

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009845.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.123	3	6	20	rVB	805804	1133319	23.02%	2.115%
2	3.381	47	50	59	rBV	19626	29404	0.60%	0.055%
3	3.805	118	122	130	rBV	116359	199908	4.06%	0.373%
4	4.140	173	179	186	rBV2	31004	54714	1.11%	0.102%
5	4.358	211	216	222	rVB5	21709	33765	0.69%	0.063%
6	4.781	283	288	296	rVB2	17353	30969	0.63%	0.058%
7	5.058	331	335	341	rVV2	14557	25110	0.51%	0.047%
8	5.270	364	371	380	rVB	289712	456188	9.27%	0.851%
9	6.046	499	503	509	rVB2	17435	26661	0.54%	0.050%
10	6.434	565	569	575	rVV	43734	70917	1.44%	0.132%
11	6.940	648	655	666	rBV10	10282	31271	0.64%	0.058%
12	7.111	678	684	695	rVV	397937	690449	14.03%	1.288%
13	7.287	706	714	723	rVV	295646	480322	9.76%	0.896%
14	7.487	741	748	761	rVV	386471	653520	13.28%	1.219%
15	7.958	820	828	837	rVV	571211	958852	19.48%	1.789%
16	8.028	837	840	847	rVB4	18852	30110	0.61%	0.056%
17	8.258	874	879	885	rBV2	82405	135133	2.75%	0.252%
18	8.575	928	933	941	rVV2	45405	78770	1.60%	0.147%
19	8.658	941	947	954	rVV	514988	855026	17.37%	1.595%
20	8.716	954	957	963	rVV3	44954	75634	1.54%	0.141%
21	8.781	963	968	974	rVB2	17137	28559	0.58%	0.053%
22	9.116	1012	1025	1038	rBV	401873	733387	14.90%	1.368%
23	9.328	1057	1061	1070	rVB3	20183	36976	0.75%	0.069%
24	9.769	1128	1136	1140	rBV4	17857	27733	0.56%	0.052%
25	9.840	1140	1148	1163	rVV	323495	571901	11.62%	1.067%
26	10.258	1212	1219	1227	rVB	45228	79846	1.62%	0.149%
27	10.381	1229	1240	1255	rVB	528643	896054	18.20%	1.672%
28	10.640	1278	1284	1291	rVV6	14038	30934	0.63%	0.058%
29	10.763	1297	1305	1312	rVV	837282	1482412	30.11%	2.766%
30	10.816	1312	1314	1320	rVV	28618	41209	0.84%	0.077%
31	10.893	1320	1327	1338	rVV	459477	832863	16.92%	1.554%
32	10.987	1338	1343	1354	rVB5	92862	176448	3.58%	0.329%
33	11.210	1376	1381	1388	rVV6	30153	56954	1.16%	0.106%
34	11.310	1392	1398	1405	rVB2	143422	245069	4.98%	0.457%
35	11.710	1457	1466	1475	rBV	182306	341706	6.94%	0.638%
36	11.805	1478	1482	1487	rVB2	39306	61934	1.26%	0.116%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
 Data File : BP009845.D
 Acq On : 15 Apr 2022 01:25
 Operator : CG/JU
 Sample : N2293-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETNP8

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-BP040722.M
 Title : SVOA CALIBRATION

37	11.893	1492	1497	1502	rVV2	23323	39855	0.81%	0.074%
38	11.963	1504	1509	1517	rVB5	17871	37289	0.76%	0.070%
39	12.110	1529	1534	1538	rVV2	17994	27419	0.56%	0.051%
40	12.175	1541	1545	1553	rVV4	63069	124913	2.54%	0.233%
41	12.252	1553	1558	1566	rVB	76164	131430	2.67%	0.245%
42	12.346	1571	1574	1582	rVV4	17644	31329	0.64%	0.058%
43	12.469	1590	1595	1605	rVV4	86044	159970	3.25%	0.298%
44	12.640	1619	1624	1629	rVB	46264	74579	1.52%	0.139%
45	12.999	1680	1685	1687	rVV2	68948	110266	2.24%	0.206%
46	13.022	1687	1689	1696	rVB	56710	74153	1.51%	0.138%
47	13.181	1709	1716	1724	rVB5	26944	54418	1.11%	0.102%
48	13.322	1732	1740	1748	rVB2	68930	133239	2.71%	0.249%
49	13.428	1751	1758	1767	rVB	312317	458895	9.32%	0.856%
50	13.528	1767	1775	1779	rBV10	11819	26519	0.54%	0.049%
51	13.646	1789	1795	1805	rVB	525877	753548	15.31%	1.406%
52	13.763	1808	1815	1822	rVV5	24486	62178	1.26%	0.116%
53	13.875	1829	1834	1836	rBV4	20475	30006	0.61%	0.056%
54	13.916	1836	1841	1845	rVV2	46541	78683	1.60%	0.147%
55	13.999	1846	1855	1863	rVB	1116729	1631048	33.13%	3.043%
56	14.146	1874	1880	1884	rBV2	22681	38679	0.79%	0.072%
57	14.281	1895	1903	1918	rBV	1103031	1653124	33.58%	3.084%
58	14.398	1918	1923	1933	rVB6	26219	53258	1.08%	0.099%
59	14.522	1936	1944	1949	rBV4	60998	111665	2.27%	0.208%
60	14.593	1949	1956	1964	rBV	1442955	2151913	43.72%	4.015%
61	14.769	1979	1986	2001	rBV	557371	871146	17.70%	1.625%
62	14.998	2019	2025	2033	rVB	26231	50603	1.03%	0.094%
63	15.216	2056	2062	2066	rBV2	69024	127608	2.59%	0.238%
64	15.581	2115	2124	2131	rBV	1574029	2298269	46.69%	4.288%
65	15.687	2137	2142	2152	rVB	436826	626157	12.72%	1.168%
66	15.822	2160	2165	2169	rBV3	17044	29483	0.60%	0.055%
67	16.234	2225	2235	2236	rBV5	22840	41888	0.85%	0.078%
68	16.304	2244	2247	2251	rBV2	30797	34584	0.70%	0.065%
69	16.404	2260	2264	2269	rVB2	86751	110454	2.24%	0.206%
70	16.557	2284	2290	2297	rBV	53117	88404	1.80%	0.165%
71	16.845	2334	2339	2346	rVV5	35566	71486	1.45%	0.133%
72	17.340	2416	2423	2430	rBV	1946816	2720193	55.26%	5.075%
73	17.440	2434	2440	2451	rVB2	1866435	2753528	55.94%	5.138%
74	17.528	2451	2455	2461	rVB5	36294	50397	1.02%	0.094%
75	17.604	2464	2468	2471	rBV4	25519	40046	0.81%	0.075%
76	17.857	2507	2511	2516	rVB7	18600	31268	0.64%	0.058%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
 Data File : BP009845.D
 Acq On : 15 Apr 2022 01:25
 Operator : CG/JU
 Sample : N2293-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETNP8

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-BP040722.M
 Title : SVOA CALIBRATION

77	18.010	2534	2537	2543	rVB5	25245	33514	0.68%	0.063%
78	18.175	2561	2565	2569	rBV2	33129	45973	0.93%	0.086%
79	18.222	2569	2573	2580	rVV2	146686	203873	4.14%	0.380%
80	18.287	2580	2584	2588	rVV2	55377	82740	1.68%	0.154%
81	18.604	2634	2638	2647	rVB3	34585	69022	1.40%	0.129%
82	18.763	2661	2665	2674	rVB	42167	60187	1.22%	0.112%
83	19.245	2744	2747	2752	rVB2	29927	38517	0.78%	0.072%
84	19.310	2754	2758	2762	rBV	41661	60954	1.24%	0.114%
85	19.434	2776	2779	2785	rVB	83039	108932	2.21%	0.203%
86	19.486	2785	2788	2792	rVB6	27036	38087	0.77%	0.071%
87	19.586	2801	2805	2810	rBV3	42458	63753	1.30%	0.119%
88	19.669	2813	2819	2824	rBV	2524952	3521703	71.54%	6.571%
89	19.804	2837	2842	2848	rVB	456378	539537	10.96%	1.007%
90	19.904	2853	2859	2864	rBV	949769	1202234	24.42%	2.243%
91	20.092	2888	2891	2900	rBV	41608	59337	1.21%	0.111%
92	20.292	2918	2925	2931	rBV	2318241	2912203	59.16%	5.434%
93	20.345	2931	2934	2944	rVB	421763	556581	11.31%	1.038%
94	20.728	2993	2999	3004	rVB	4159313	4922532	100.00%	9.184%
95	20.869	3020	3023	3027	rVB2	37021	41881	0.85%	0.078%
96	21.128	3063	3067	3078	rBV2	405338	560675	11.39%	1.046%
97	21.416	3111	3116	3123	rBV	2123015	2965824	60.25%	5.534%
98	22.139	3236	3239	3246	rVB	116460	161637	3.28%	0.302%
99	23.722	3500	3508	3515	rBV2	1448304	3013723	61.22%	5.623%
100	23.880	3528	3535	3545	rVB2	1316574	2644989	53.73%	4.935%

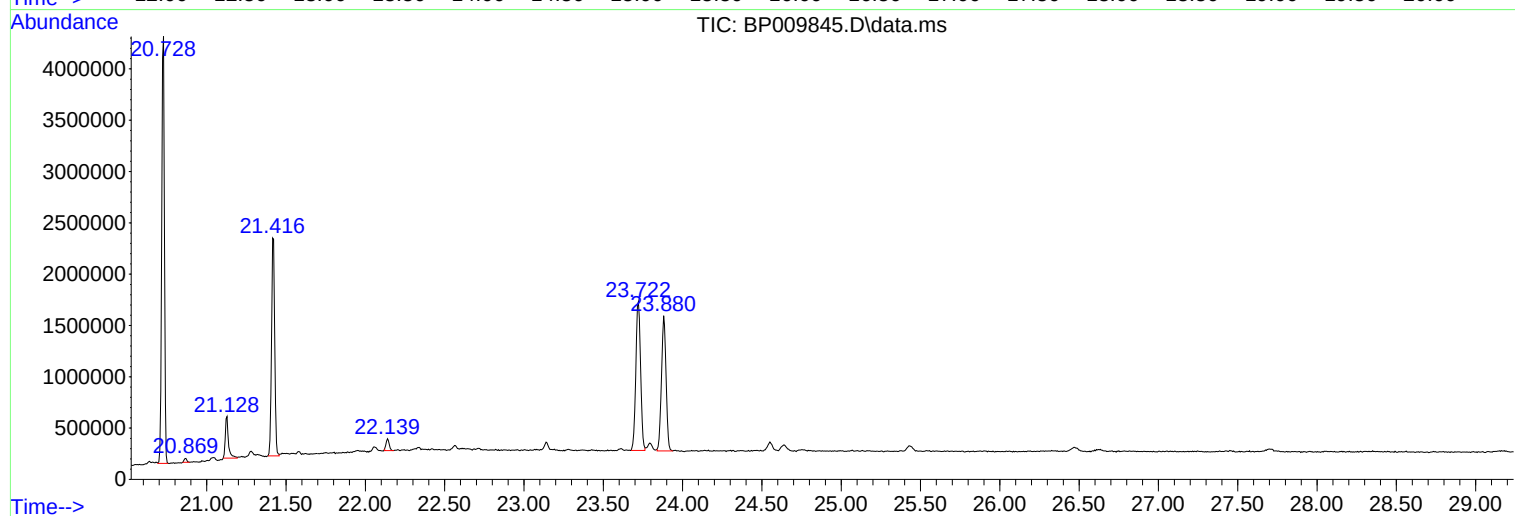
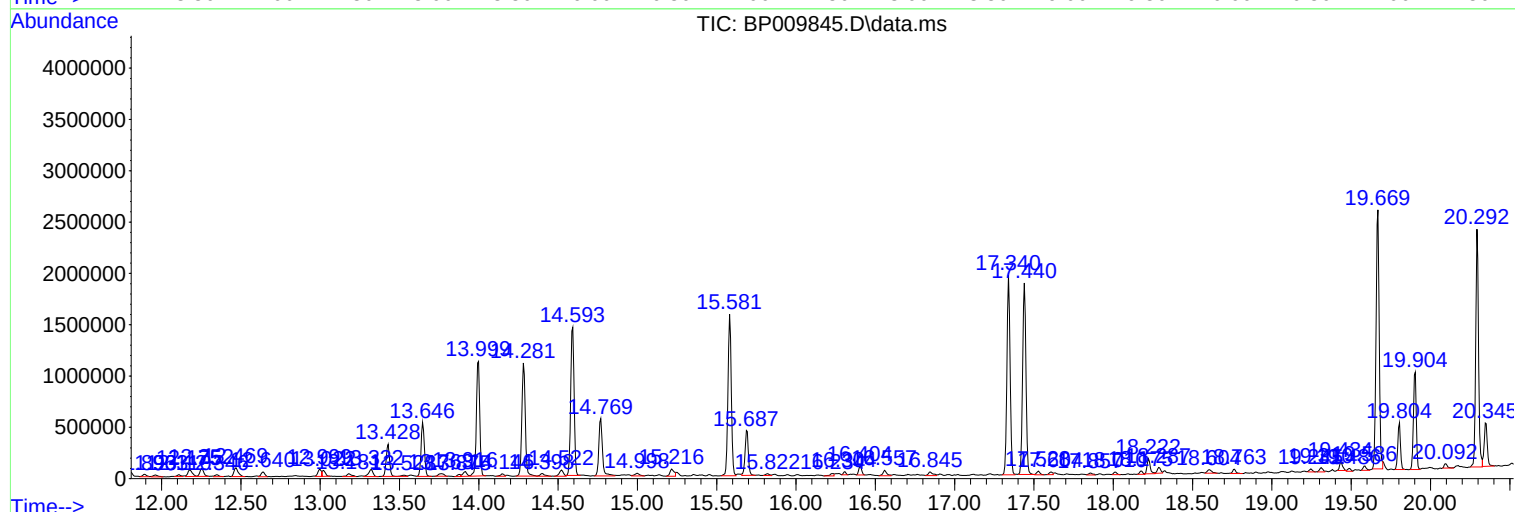
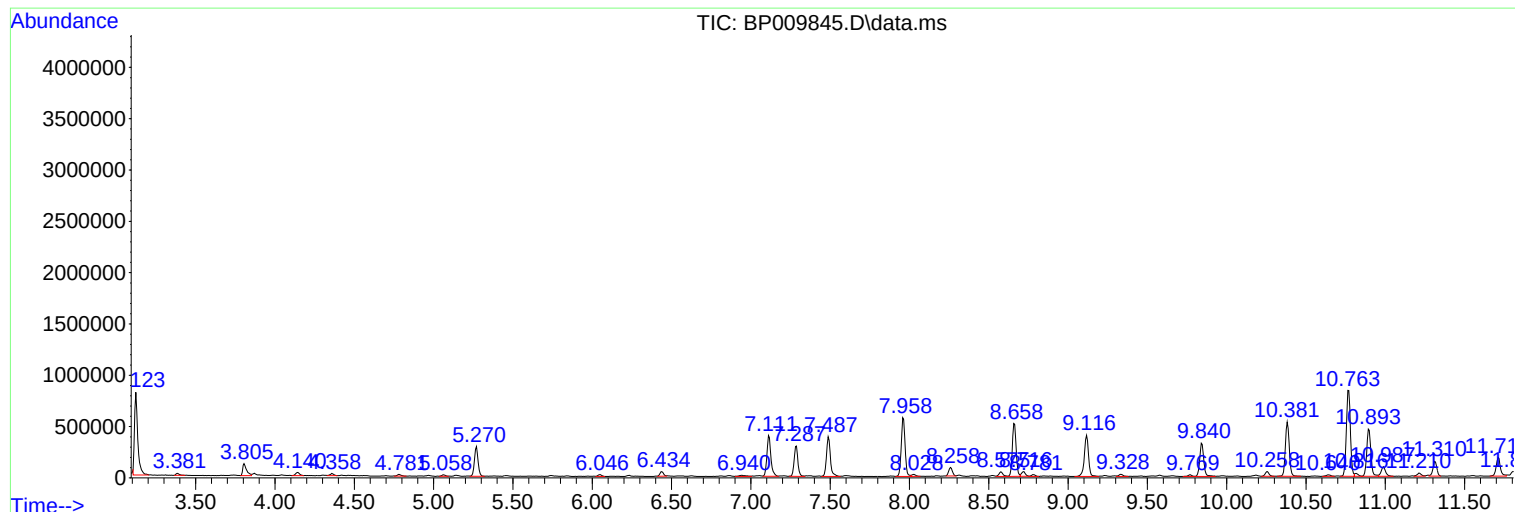
Sum of corrected areas: 53596325

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009845.D
Acq On : 15 Apr 2022 01:25
Operator : CG/JU
Sample : N2293-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNP8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009845.D
Acq On : 15 Apr 2022 01:25
Operator : CG/JU
Sample : N2293-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNP8

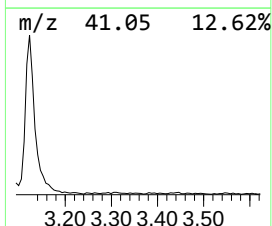
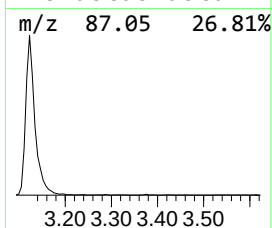
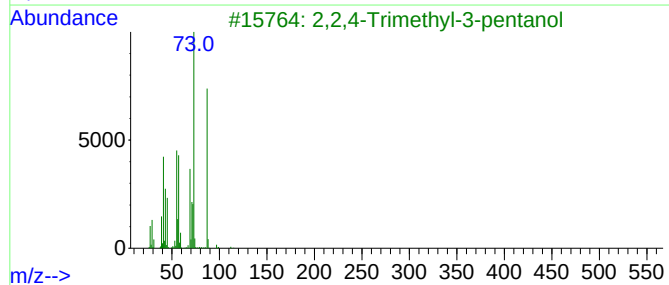
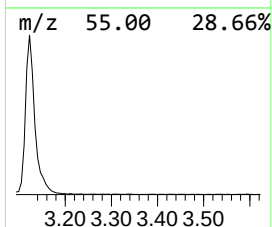
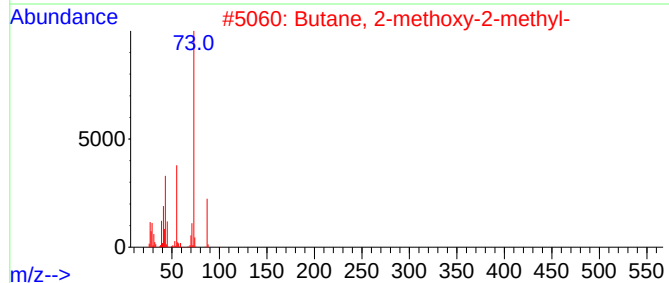
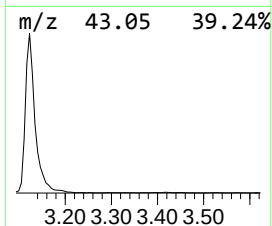
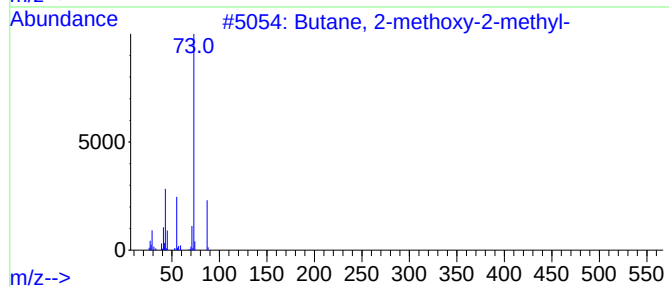
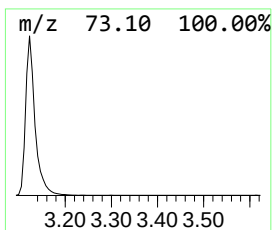
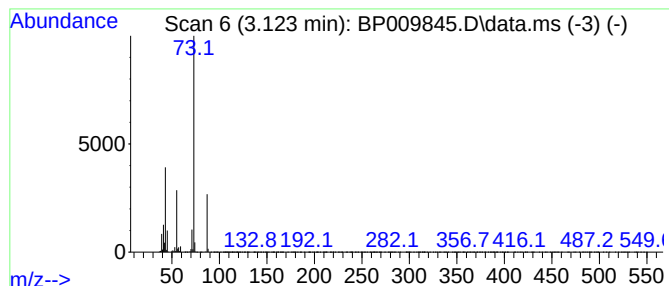
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.123	23.64 ng/ul	1133320	1,4-Dichlorobenzene-d4	7.958

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\BP041422\
Data File : BP009845.D
Acq On : 15 Apr 2022 01:25
Operator : CG/JU
Sample : N2293-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNP8

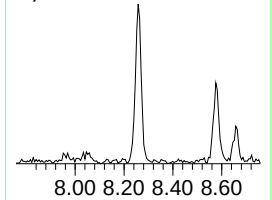
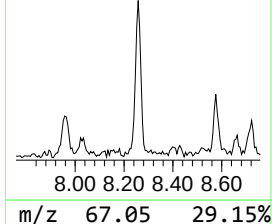
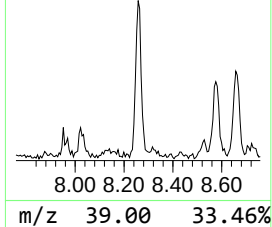
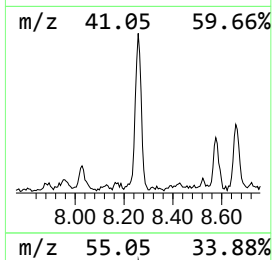
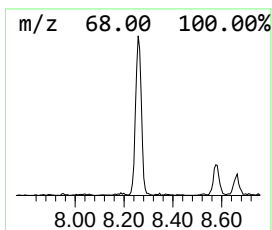
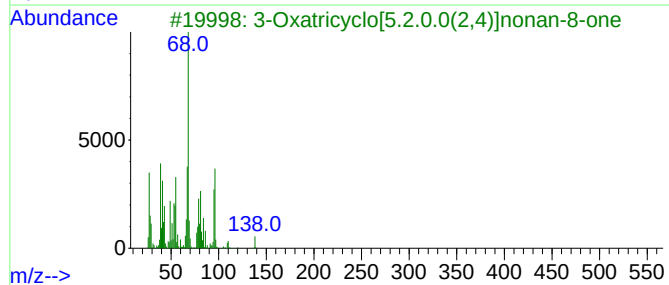
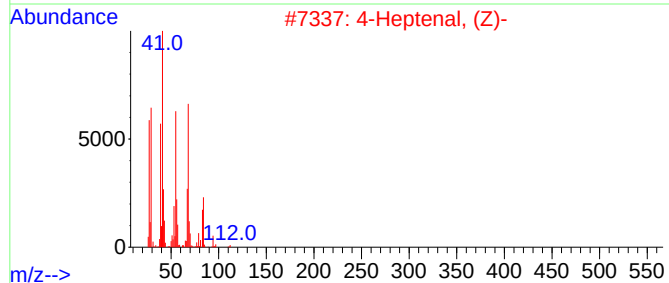
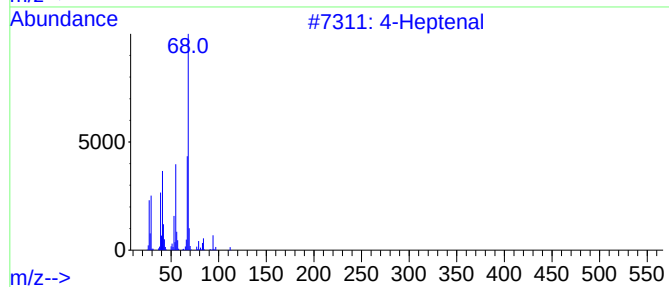
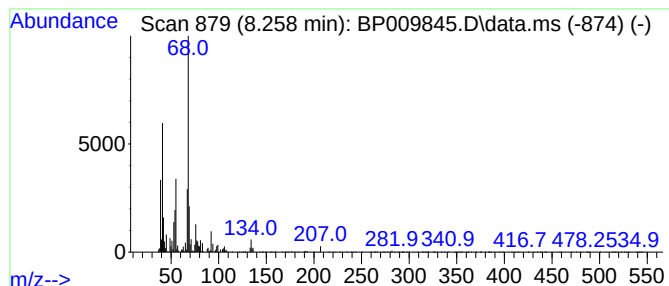
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 4-Heptenal Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.258	2.82 ng/ul	135133	1,4-Dichlorobenzene-d4	7.958

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Heptenal	112	C7H12O	062238-34-0	50
2			4-Heptenal, (Z)-	112	C7H12O	006728-31-0	47
3			3-Oxatricyclo[5.2.0.0(2,4)]nonan...	138	C8H10O2	1000211-15-0	38
4			Cyclobutane, 1,2-diethenyl-3,4-d...	136	C10H16	1000034-00-1	36
5			7-Octen-4-ol, 2-methyl-6-methyle...	154	C10H18O	035628-05-8	33



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009845.D
Acq On : 15 Apr 2022 01:25
Operator : CG/JU
Sample : N2293-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNP8

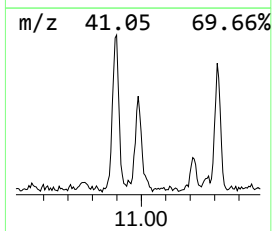
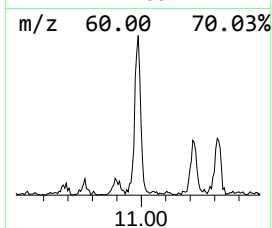
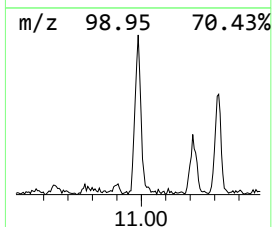
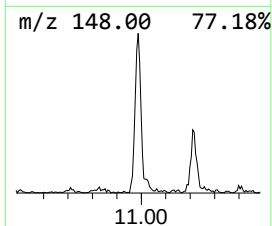
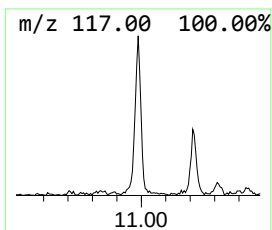
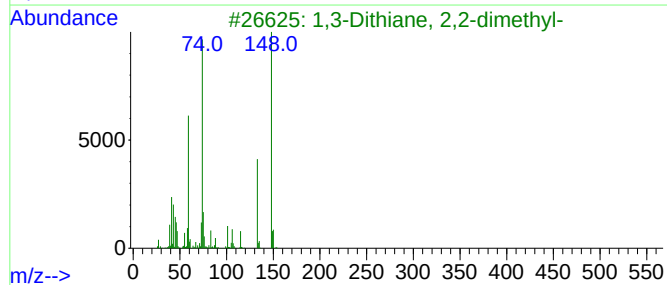
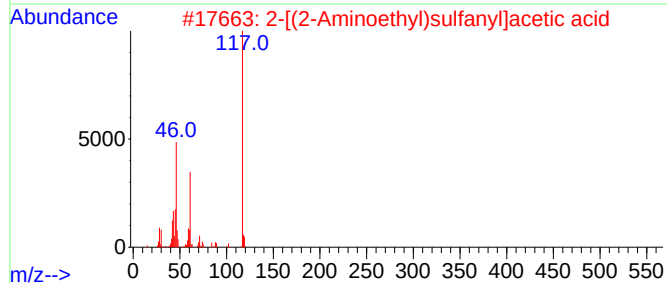
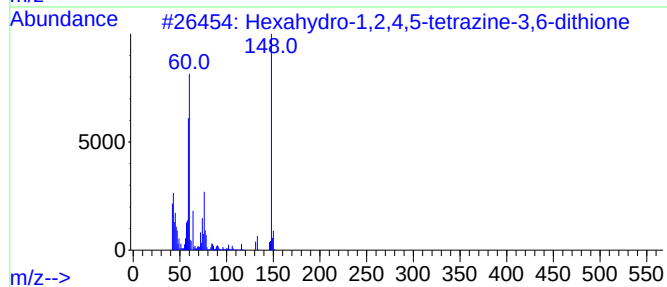
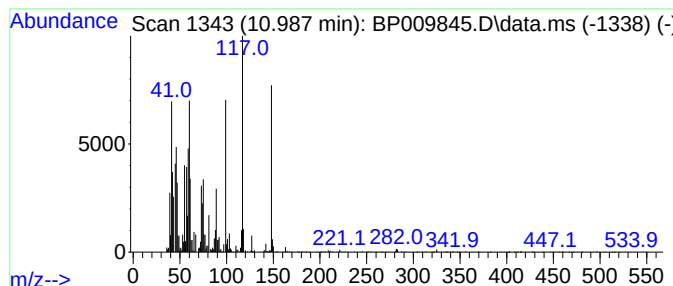
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.987	2.38 ng/ul	176448	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexahydro-1,2,4,5-tetrazine-3,6-...	148	C2H4N4S2	036239-33-5	35
2			2-[(2-Aminoethyl)sulfanyl]acetic...	135	C4H9N02S	003335-52-2	27
3			1,3-Dithiane, 2,2-dimethyl-	148	C6H12S2	006007-22-3	22
4			5H-1-Pyridine	117	C8H7N	000270-91-7	11
5			3-Chloro-4-nitroisoxazole	148	C3HC1N2O3	1000432-93-0	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009845.D
Acq On : 15 Apr 2022 01:25
Operator : CG/JU
Sample : N2293-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNP8

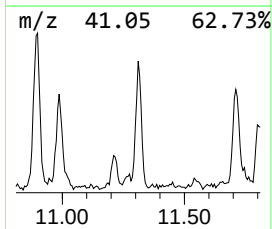
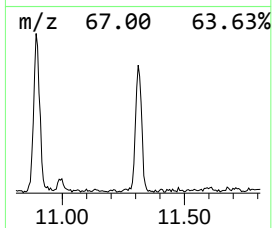
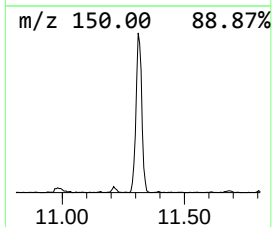
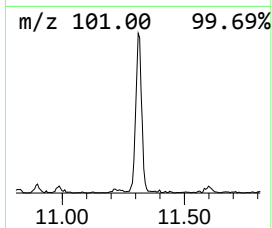
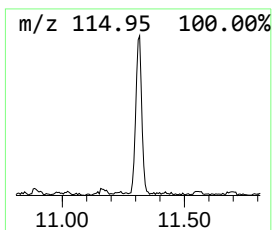
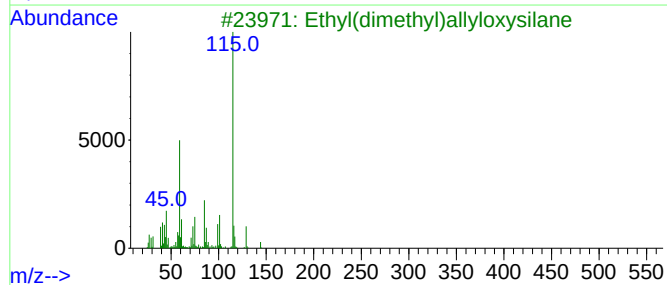
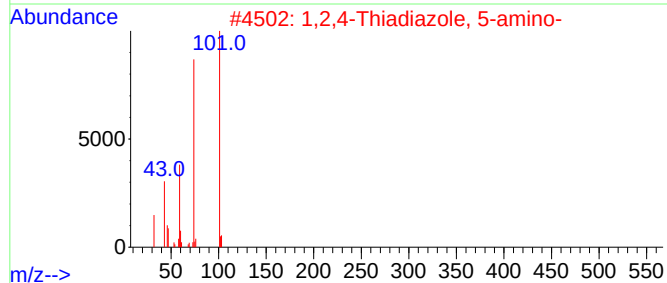
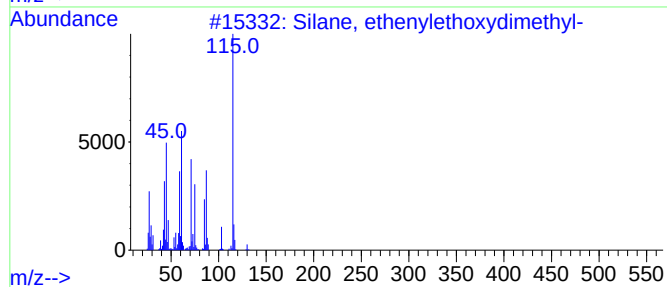
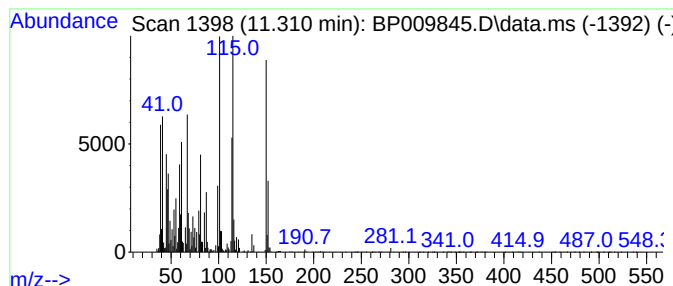
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-02 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.310	3.31 ng/ul	245069	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, ethenylethoxydimethyl-	130	C6H14OSi	005356-83-2	27
2			1,2,4-Thiadiazole, 5-amino-	101	C2H3N3S	007552-07-0	22
3			Ethyl(dimethyl)allyloxysilane	144	C7H16OSi	1000278-59-3	22
4			1,3,4-Thiadiazolidine-2,5-dithione	150	C2H2N2S3	001072-71-5	18
5			2-Chloro-4,6-difluoro-pyrimidine	150	C4HClF2N2	038953-30-9	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009845.D
Acq On : 15 Apr 2022 01:25
Operator : CG/JU
Sample : N2293-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNP8

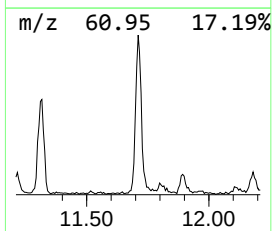
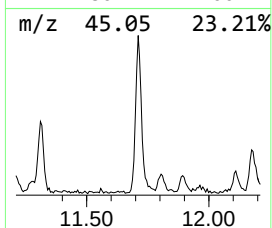
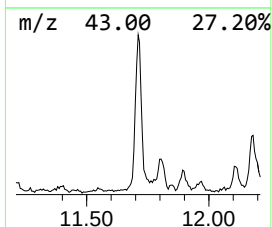
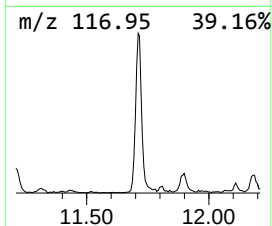
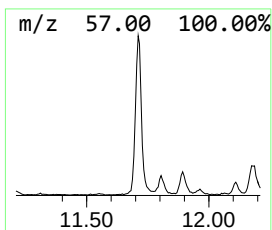
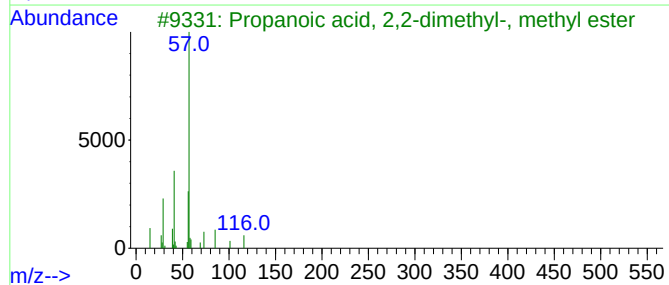
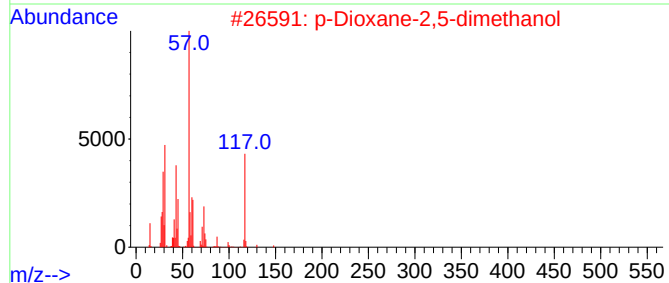
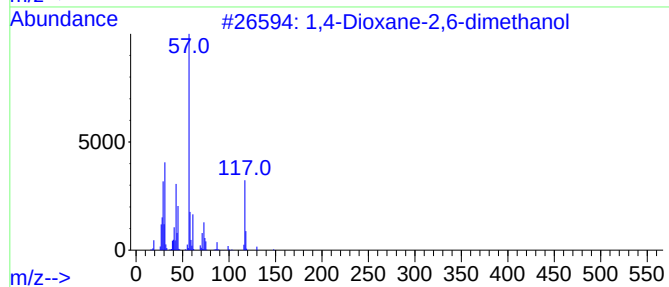
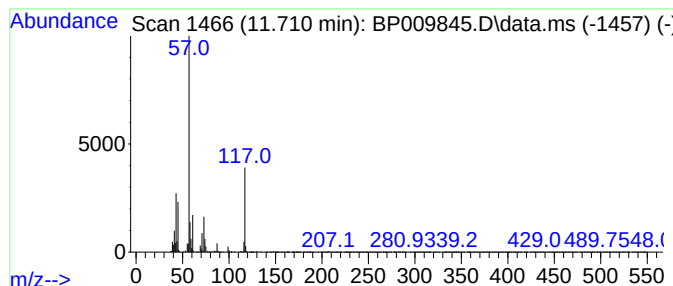
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 1,4-Dioxane-2,6-dimethanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.710	4.61 ng/ul	341706	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Dioxane-2,6-dimethanol	148	C6H12O4	054120-69-3	80
2			p-Dioxane-2,5-dimethanol	148	C6H12O4	014236-12-5	74
3			Propanoic acid, 2,2-dimethyl-, m...	116	C6H12O2	000598-98-1	25
4			Propanoic acid, 2,2-dimethyl-, m...	116	C6H12O2	000598-98-1	25
5			Di-tert-butyl peroxide	146	C8H18O2	000110-05-4	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009845.D
Acq On : 15 Apr 2022 01:25
Operator : CG/JU
Sample : N2293-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNP8

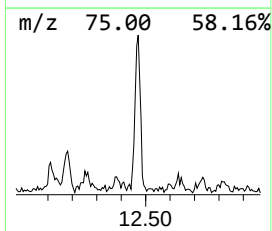
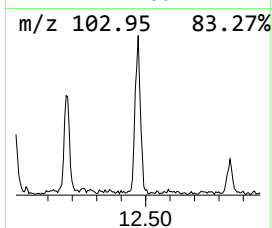
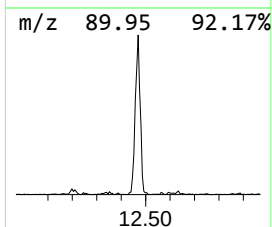
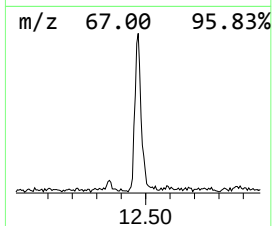
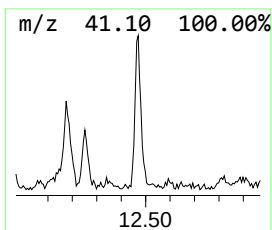
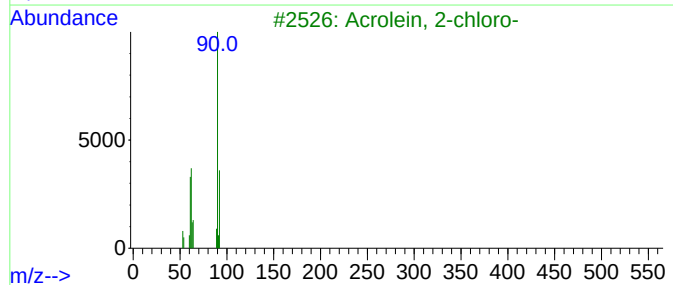
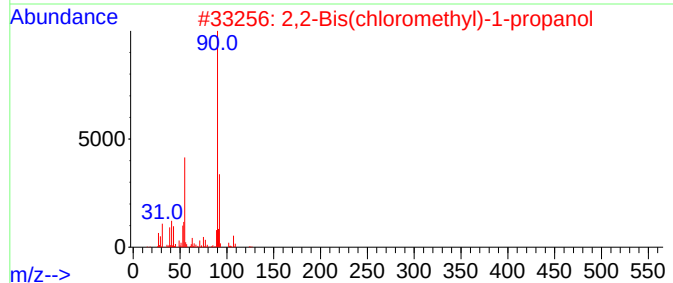
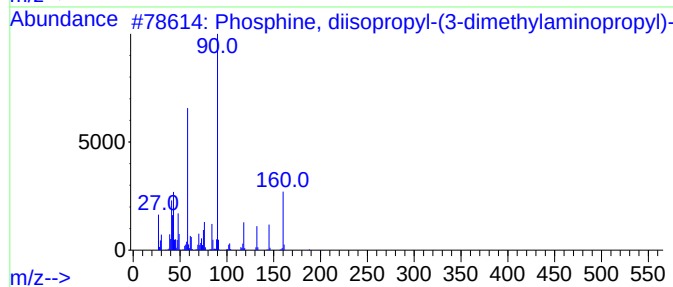
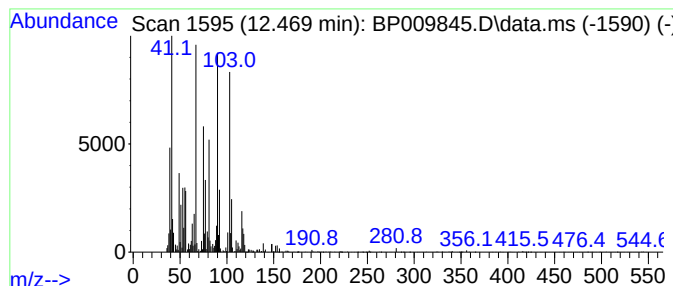
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-03 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.469	2.16 ng/ul	159970	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phosphine, diisopropyl-(3-dimeth...	203	C11H26NP	144533-36-8	43
2			2,2-Bis(chloromethyl)-1-propanol	156	C5H10Cl2O	005355-54-4	38
3			Acrolein, 2-chloro-	90	C3H3ClO	000683-51-2	37
4			Thiourea, methyl-	90	C2H6N2S	000598-52-7	35
5			Ethynesulfonamide, 2-phenyl-, N-...	327	C11H6F5N03S	1000452-07-4	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009845.D
Acq On : 15 Apr 2022 01:25
Operator : CG/JU
Sample : N2293-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNP8

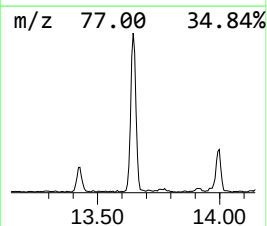
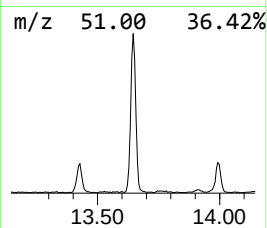
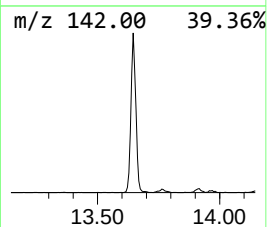
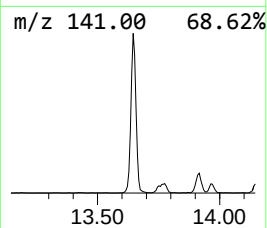
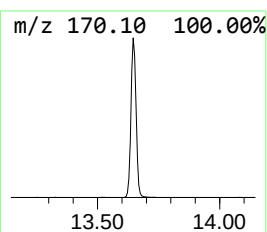
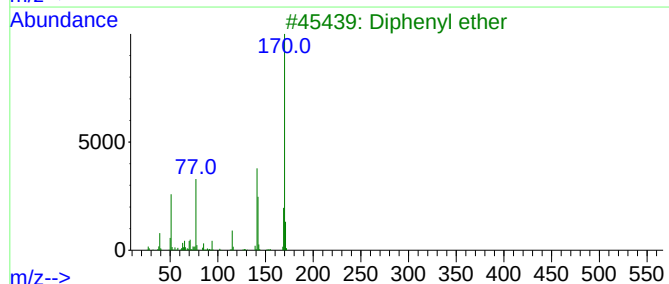
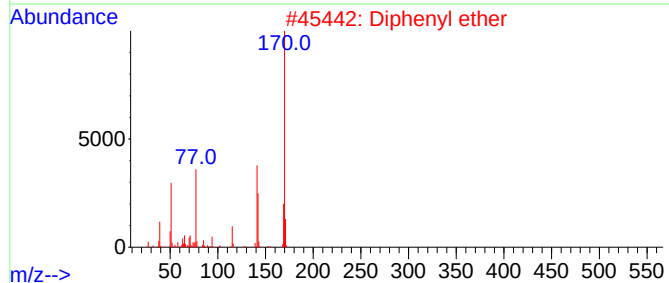
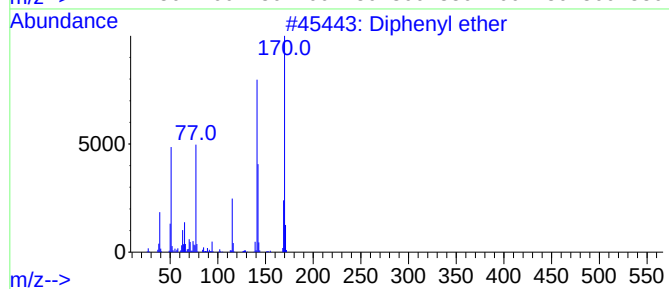
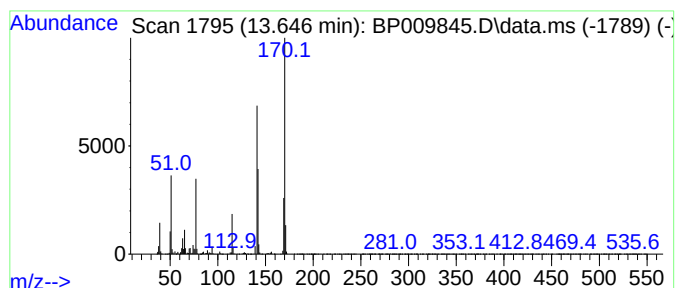
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Diphenyl ether Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.646	7.00 ng/ul	753548	Acenaphthene-d10	14.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diphenyl ether	170	C12H10O	000101-84-8	96
2			Diphenyl ether	170	C12H10O	000101-84-8	90
3			Diphenyl ether	170	C12H10O	000101-84-8	87
4			Diphenyl ether	170	C12H10O	000101-84-8	76
5			Spiro[cyclopropane-1,1'(4'H)-nap...	170	C12H10O	033498-24-7	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009845.D
Acq On : 15 Apr 2022 01:25
Operator : CG/JU
Sample : N2293-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNP8

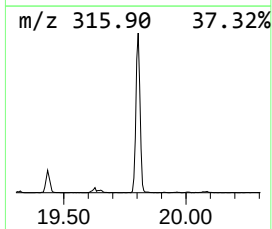
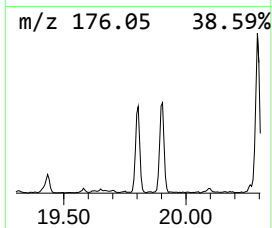
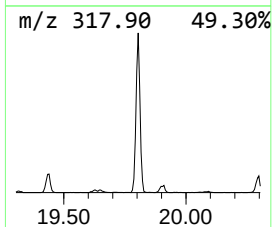
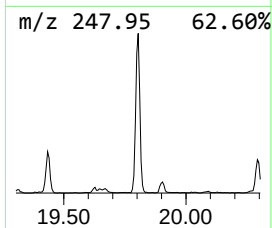
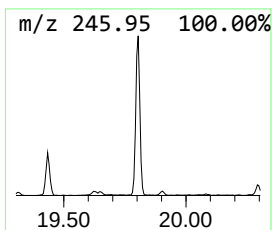
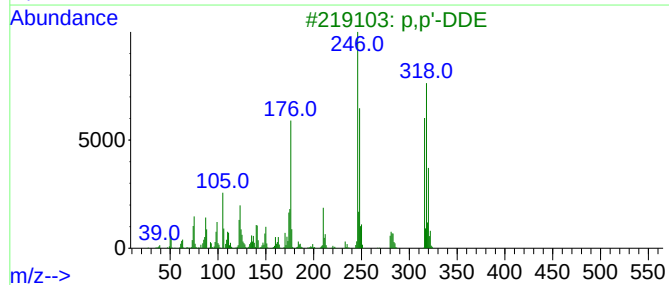
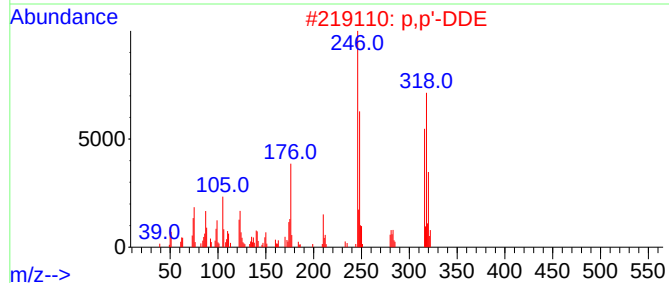
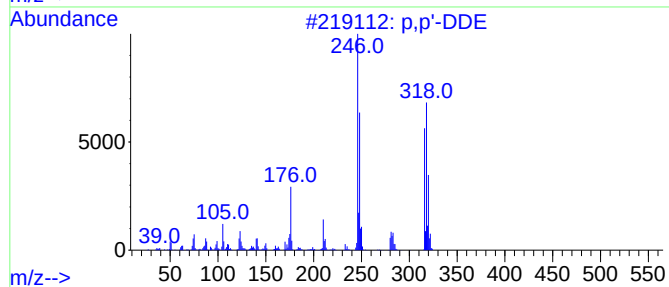
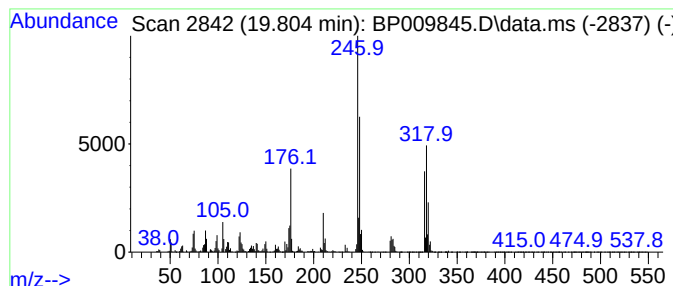
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 p,p'-DDE Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.804	3.64 ng/ul	539537	Chrysene-d12	21.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	p,p'-DDE			316	C14H8Cl4	000072-55-9	99
2	p,p'-DDE			316	C14H8Cl4	000072-55-9	99
3	p,p'-DDE			316	C14H8Cl4	000072-55-9	99
4	o,p'-DDE			316	C14H8Cl4	003424-82-6	99
5	o,p'-DDE			316	C14H8Cl4	003424-82-6	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009845.D
Acq On : 15 Apr 2022 01:25
Operator : CG/JU
Sample : N2293-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNP8

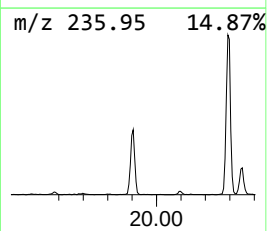
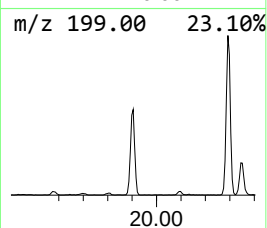
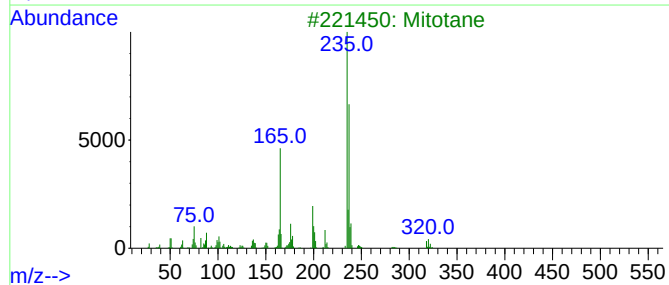
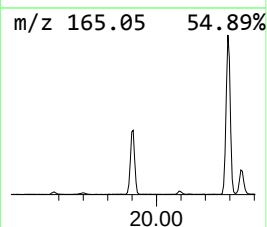
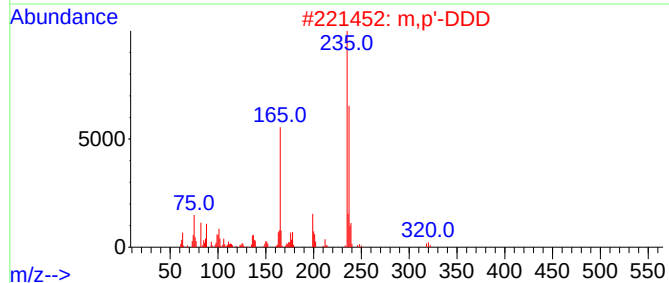
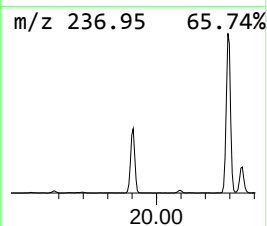
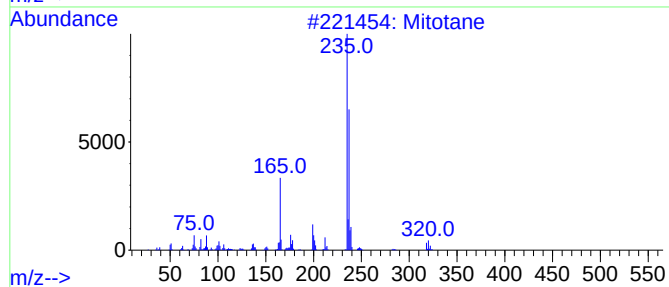
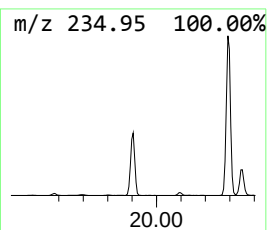
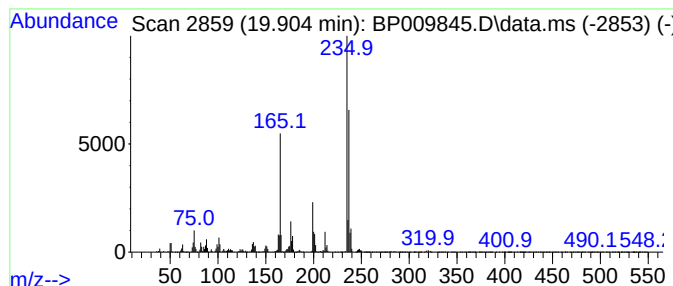
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 Mitotane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.904	8.11 ng/ul	1202230	Chrysene-d12	21.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mitotane	318	C14H10Cl4	000053-19-0	98
2			m,p'-DDD	318	C14H10Cl4	004329-12-8	98
3			Mitotane	318	C14H10Cl4	000053-19-0	96
4			1,1-Dichloro-2,2-bis(p-chlorophe...	318	C14H10Cl4	000072-54-8	90
5			2,2-Bis(p-chlorophenyl)ethanol	266	C14H12Cl2O	002642-82-2	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009845.D
Acq On : 15 Apr 2022 01:25
Operator : CG/JU
Sample : N2293-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

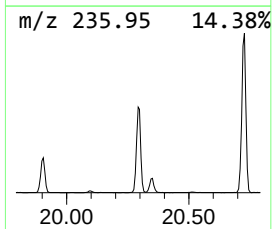
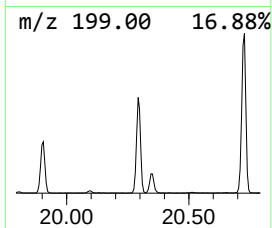
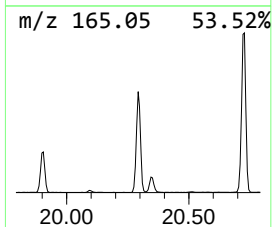
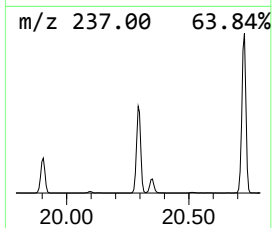
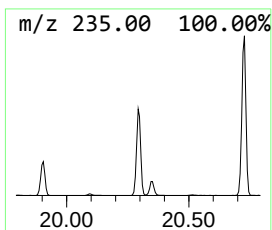
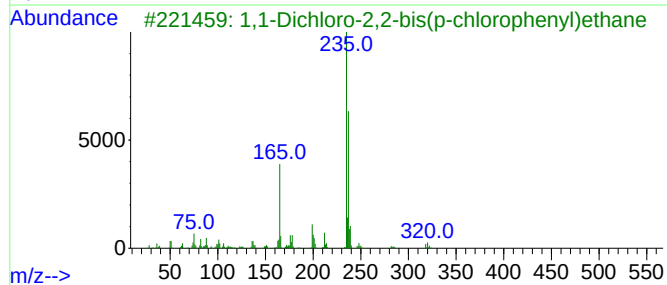
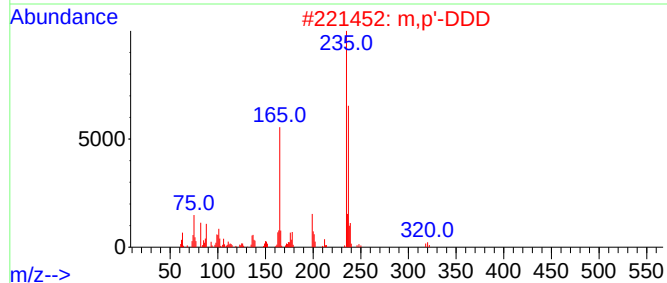
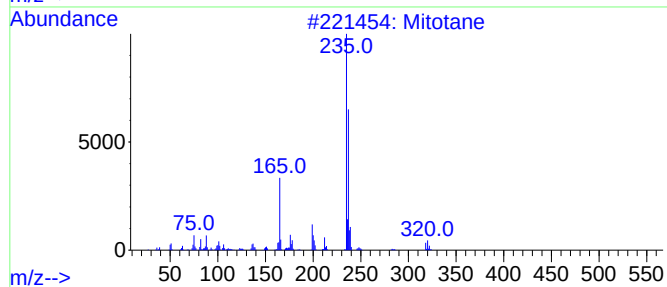
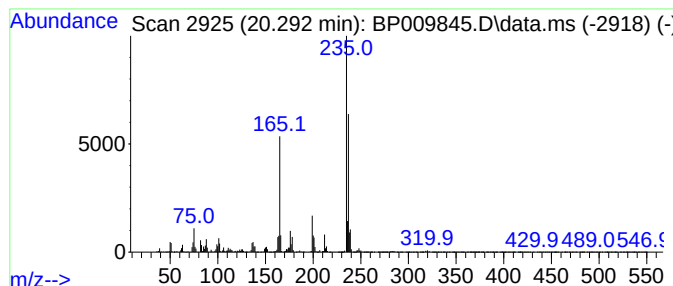
Instrument :
BNA_P
ClientSampleId :
ETNP8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 m,p'-DDD Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.292	19.64 ng/ul	2912200	Chrysene-d12		21.416	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Mitotane		318	C14H10Cl4	000053-19-0	99
2	m,p' -DDD		318	C14H10Cl4	004329-12-8	99
3	1,1-Dichloro-2,2-bis(p-chlorophe...		318	C14H10Cl4	000072-54-8	98
4	1,1-Dichloro-2,2-bis(p-chlorophe...		318	C14H10Cl4	000072-54-8	95
5	2,2-Bis(p-chlorophenyl)ethanol		266	C14H12Cl2O	002642-82-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009845.D
Acq On : 15 Apr 2022 01:25
Operator : CG/JU
Sample : N2293-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

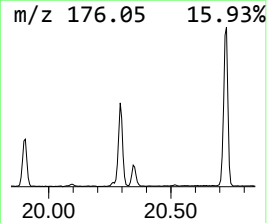
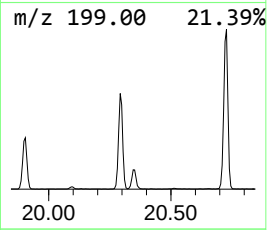
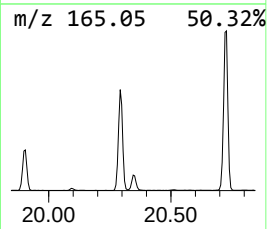
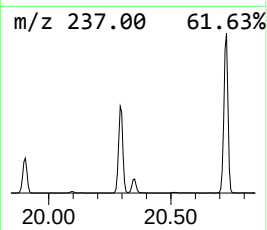
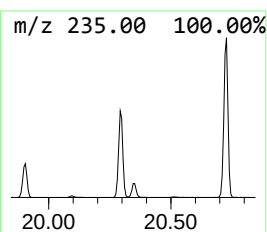
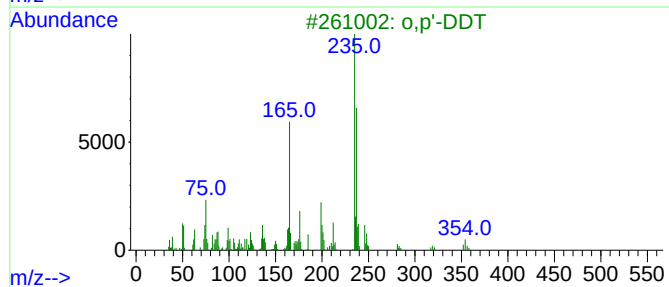
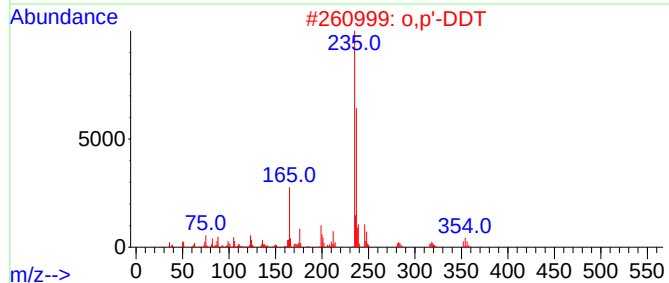
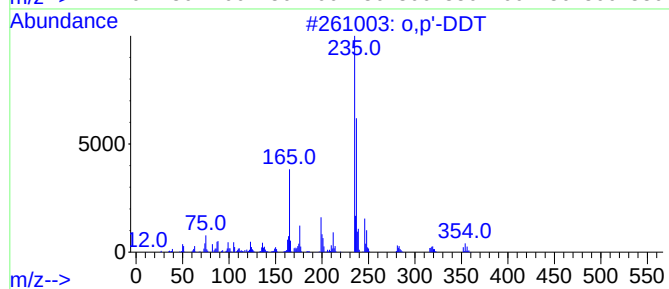
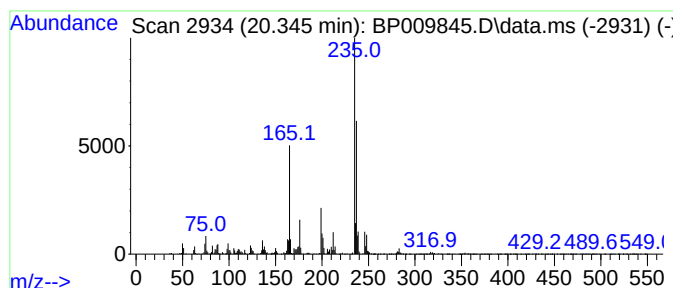
Instrument :
BNA_P
ClientSampleId :
ETNP8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 o,p'-DDT Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.345	3.75 ng/ul	556581	Chrysene-d12		21.416	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	o,p'-DDT		352	C14H9Cl5	000789-02-6	96
2	o,p'-DDT		352	C14H9Cl5	000789-02-6	93
3	o,p'-DDT		352	C14H9Cl5	000789-02-6	91
4	Mitotane		318	C14H10Cl4	000053-19-0	91
5	p,p'-DDT		352	C14H9Cl5	000050-29-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009845.D
Acq On : 15 Apr 2022 01:25
Operator : CG/JU
Sample : N2293-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNP8

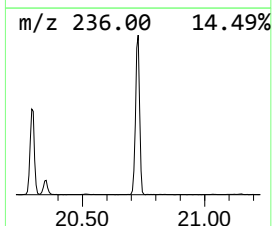
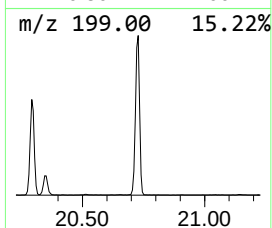
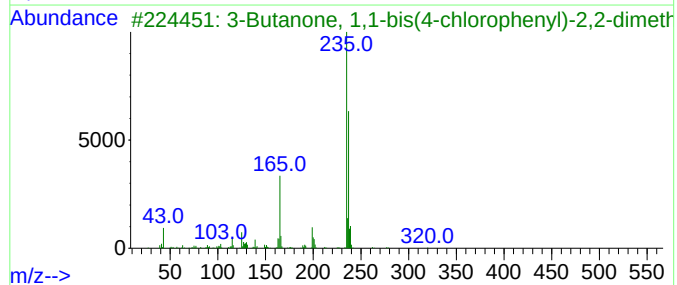
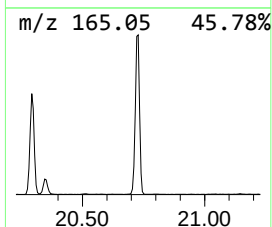
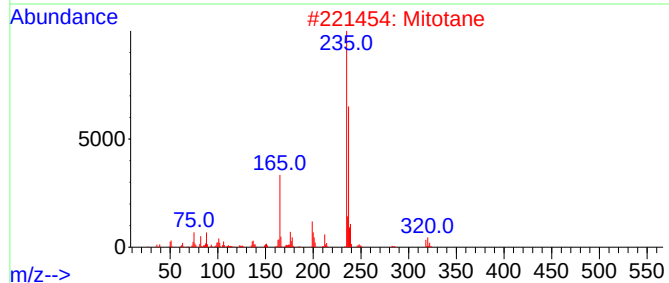
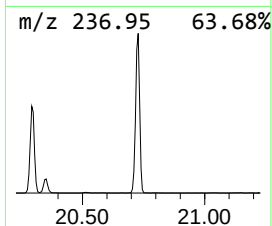
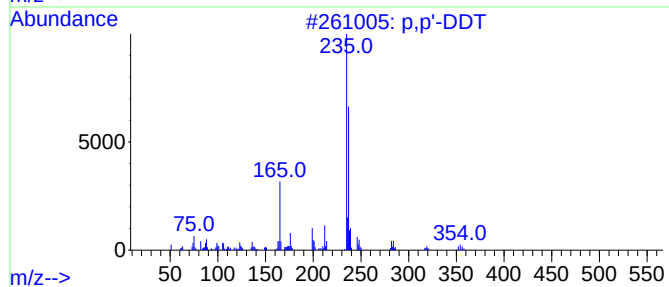
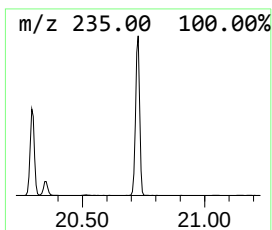
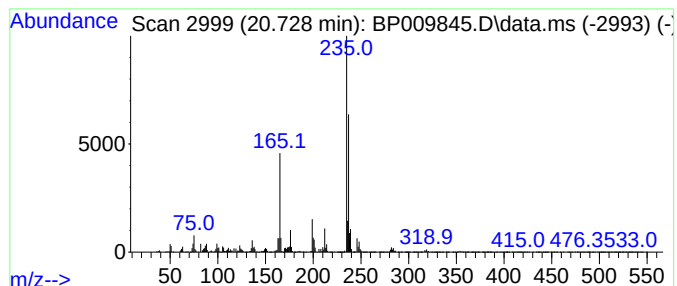
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 p,p'-DDT Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.728	33.20 ng/ul	4922530	Chrysene-d12	21.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p,p'-DDT	352	C14H9Cl5	000050-29-3	98
2			Mitotane	318	C14H10Cl4	000053-19-0	98
3			3-Butanone, 1,1-bis(4-chlorophen...	320	C18H18Cl2O	1000158-20-4	93
4			o,p'-DDT	352	C14H9Cl5	000789-02-6	93
5			1,1-Dichloro-2,2-bis(p-chlorophe...	318	C14H10Cl4	000072-54-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009845.D
Acq On : 15 Apr 2022 01:25
Operator : CG/JU
Sample : N2293-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNP8

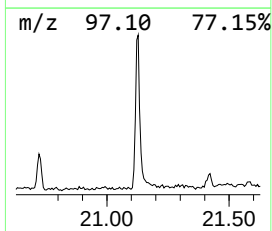
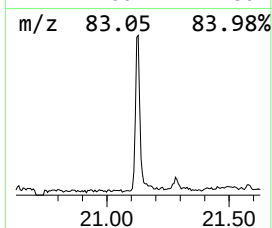
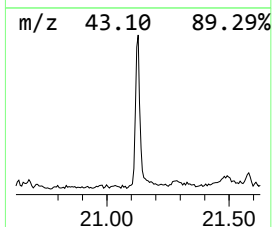
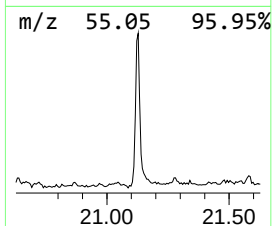
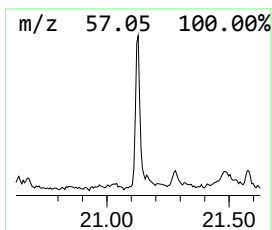
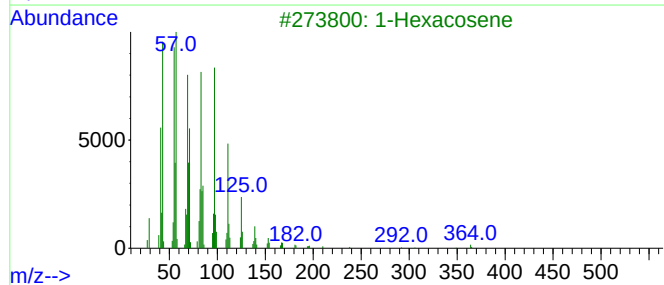
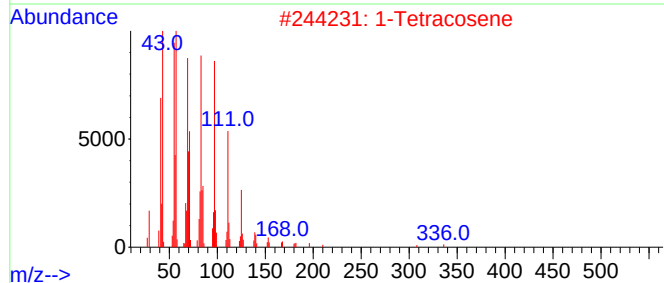
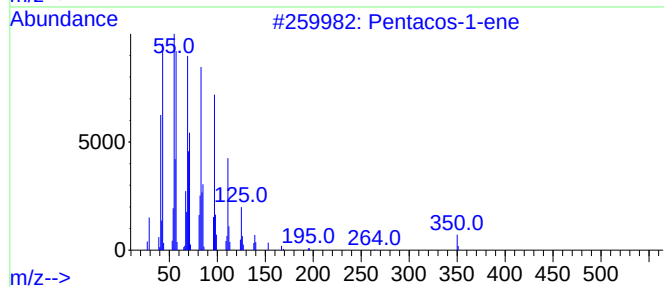
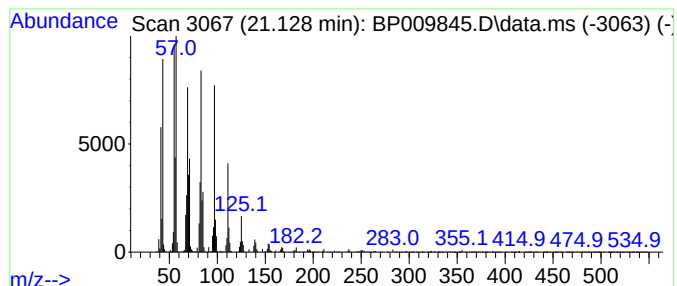
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.128	3.78 ng/ul	560675	Chrysene-d12	21.416

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentacos-1-ene	350	C25H50	016980-85-1	94
2		1-Tetracosene	336	C24H48	010192-32-2	94
3		1-Hexacosene	364	C26H52	018835-33-1	94
4		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	93
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
 Data File : BP009845.D
 Acq On : 15 Apr 2022 01:25
 Operator : CG/JU
 Sample : N2293-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETNP8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.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...	3.123	23.6	ng/u1	1133320	1	7.958	958852	20.0
4-Heptenal	8.258	2.8	ng/u1	135133	1	7.958	958852	20.0
unknown-01	10.987	2.4	ng/u1	176448	2	10.763	1482410	20.0
unknown-02	11.310	3.3	ng/u1	245069	2	10.763	1482410	20.0
1,4-Dioxane-2,6...	11.710	4.6	ng/u1	341706	2	10.763	1482410	20.0
unknown-03	12.469	2.2	ng/u1	159970	2	10.763	1482410	20.0
Diphenyl ether	13.646	7.0	ng/u1	753548	3	14.593	2151910	20.0
p,p'-DDE	19.804	3.6	ng/u1	539537	5	21.416	2965820	20.0
Mitotane	19.904	8.1	ng/u1	1202230	5	21.416	2965820	20.0
m,p'-DDD	20.292	19.6	ng/u1	2912200	5	21.416	2965820	20.0
o,p'-DDT	20.345	3.8	ng/u1	556581	5	21.416	2965820	20.0
p,p'-DDT	20.728	33.2	ng/u1	4922530	5	21.416	2965820	20.0
(DEL) Alkane: S...	21.128	3.8	ng/u1	560675	5	21.416	2965820	20.0