

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
 Data File : BP009832.D
 Acq On : 14 Apr 2022 17:31
 Operator : CG/JU
 Sample : N2293-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETNN3

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: BP009832.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	16	rVB	182402	260550	3.06%	0.474%
2	3.381	46	50	61	rBV	30731	50428	0.59%	0.092%
3	3.799	118	121	139	rBV	433392	728191	8.54%	1.324%
4	4.134	174	178	184	rVB	15563	23253	0.27%	0.042%
5	4.781	284	288	294	rVB2	7485	10976	0.13%	0.020%
6	5.270	365	371	380	rVB	254160	398884	4.68%	0.725%
7	5.605	422	428	435	rBV6	5098	12397	0.15%	0.023%
8	6.640	596	604	610	rVB6	5724	13529	0.16%	0.025%
9	7.116	678	685	695	rBV	599635	963548	11.30%	1.752%
10	7.287	707	714	724	rBV	475540	757214	8.88%	1.377%
11	7.493	739	749	759	rBV	583684	974487	11.43%	1.772%
12	7.964	821	829	837	rBV	526575	870713	10.21%	1.583%
13	8.028	837	840	847	rVB3	10941	18087	0.21%	0.033%
14	8.663	941	948	957	rBV	816632	1309932	15.36%	2.382%
15	9.116	1014	1025	1034	rBV	643812	1068262	12.53%	1.942%
16	9.293	1049	1055	1060	rBV6	7821	15902	0.19%	0.029%
17	9.458	1078	1083	1089	rBV2	32037	54409	0.64%	0.099%
18	9.534	1092	1096	1100	rBV5	5328	9732	0.11%	0.018%
19	9.581	1100	1104	1112	rVB3	9170	15242	0.18%	0.028%
20	9.775	1132	1137	1141	rBV8	7949	17591	0.21%	0.032%
21	9.846	1141	1149	1163	rVB	527713	895689	10.50%	1.629%
22	10.175	1201	1205	1212	rVB10	5245	9470	0.11%	0.017%
23	10.263	1212	1220	1224	rVB9	4567	9479	0.11%	0.017%
24	10.381	1233	1240	1252	rVV	783249	1331686	15.62%	2.421%
25	10.769	1298	1306	1313	rBV	798712	1350852	15.84%	2.456%
26	10.899	1319	1328	1340	rBV	790582	1409314	16.53%	2.563%
27	10.993	1340	1344	1354	rVB10	15091	30814	0.36%	0.056%
28	11.269	1380	1391	1394	rBV7	12574	33812	0.40%	0.061%
29	11.316	1394	1399	1404	rVB4	32808	53555	0.63%	0.097%
30	12.204	1545	1550	1556	rVB4	16640	26930	0.32%	0.049%
31	12.322	1561	1570	1572	rBV3	16340	29843	0.35%	0.054%
32	12.352	1572	1575	1580	rVB2	18737	28863	0.34%	0.052%
33	12.469	1589	1595	1606	rVB	175014	269232	3.16%	0.490%
34	12.640	1620	1624	1629	rBV	13130	20609	0.24%	0.037%
35	12.875	1660	1664	1670	rVB7	8793	12861	0.15%	0.023%
36	13.151	1707	1711	1716	rVB4	6167	9142	0.11%	0.017%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
 Data File : BP009832.D
 Acq On : 14 Apr 2022 17:31
 Operator : CG/JU
 Sample : N2293-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETNN3

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	13.328	1729	1741	1749	rBV4	37550	95995	1.13%	0.175%
38	13.434	1754	1759	1768	rVB3	20394	32360	0.38%	0.059%
39	13.522	1768	1774	1785	rBV	242506	380609	4.46%	0.692%
40	13.646	1791	1795	1800	rVB3	11554	19422	0.23%	0.035%

41	13.910	1836	1840	1846	rBV6	6178	10202	0.12%	0.019%
42	13.998	1846	1855	1862	rBV	1663777	2263778	26.55%	4.116%
43	14.134	1873	1878	1885	rVB7	22068	40460	0.47%	0.074%
44	14.240	1891	1896	1898	rBV	60835	82376	0.97%	0.150%
45	14.287	1898	1904	1916	rVB	1639361	2480947	29.10%	4.511%

46	14.504	1937	1941	1948	rVB3	12529	17343	0.20%	0.032%
47	14.593	1949	1956	1962	rVV	1288156	1921970	22.54%	3.495%
48	14.646	1962	1965	1973	rVB3	27563	44848	0.53%	0.082%
49	14.769	1980	1986	1997	rBV	740672	1065918	12.50%	1.938%
50	14.998	2020	2025	2032	rVB	8499	17137	0.20%	0.031%

51	15.251	2062	2068	2073	rVB2	32982	50519	0.59%	0.092%
52	15.451	2098	2102	2106	rVB2	8417	10686	0.13%	0.019%
53	15.581	2118	2124	2133	rBV	2156064	3236403	37.96%	5.885%
54	15.693	2136	2143	2152	rBV	665962	911247	10.69%	1.657%
55	15.828	2160	2166	2169	rBV2	23505	36614	0.43%	0.067%

56	15.857	2169	2171	2177	rVB6	9333	14386	0.17%	0.026%
57	16.316	2245	2249	2251	rBV3	10258	13216	0.15%	0.024%
58	16.769	2317	2326	2334	rBV2	61323	92863	1.09%	0.169%
59	17.022	2367	2369	2374	rVB6	7424	9886	0.12%	0.018%
60	17.116	2381	2385	2390	rBV7	12430	19956	0.23%	0.036%

61	17.169	2390	2394	2398	rVB7	8077	12786	0.15%	0.023%
62	17.292	2412	2415	2417	rBV3	9729	12306	0.14%	0.022%
63	17.345	2417	2424	2430	rVV	1675145	2430002	28.50%	4.418%
64	17.439	2434	2440	2451	rVV	2394596	3516818	41.24%	6.395%
65	17.534	2451	2456	2461	rVB8	19588	31443	0.37%	0.057%

66	17.634	2470	2473	2480	rVB9	6535	10894	0.13%	0.020%
67	17.816	2500	2504	2507	rBV	19928	24148	0.28%	0.044%
68	17.851	2507	2510	2518	rVB9	8627	15160	0.18%	0.028%
69	18.016	2535	2538	2542	rVB6	9538	10875	0.13%	0.020%
70	18.222	2569	2573	2580	rBV	105012	152887	1.79%	0.278%

71	18.516	2621	2623	2626	rBV3	8893	11533	0.14%	0.021%
72	18.763	2662	2665	2669	rBV6	9932	13430	0.16%	0.024%
73	18.910	2687	2690	2693	rBV5	7447	9482	0.11%	0.017%
74	19.128	2724	2727	2733	rVB5	23798	28228	0.33%	0.051%
75	19.251	2743	2748	2754	rBV3	38639	57852	0.68%	0.105%

76	19.316	2755	2759	2764	rBV	45037	60340	0.71%	0.110%
----	--------	------	------	------	-----	-------	-------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
 Data File : BP009832.D
 Acq On : 14 Apr 2022 17:31
 Operator : CG/JU
 Sample : N2293-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETNN3

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	19.404	2770	2774	2780	rBV5	30523	42456	0.50%	0.077%
78	19.457	2780	2783	2788	rVV5	18509	20618	0.24%	0.037%
79	19.669	2813	2819	2822	rBV	3187543	4258593	49.94%	7.743%
80	19.710	2822	2826	2838	rVB	7128426	8526812	100.00%	15.504%
81	20.869	3020	3023	3030	rVB	89997	107191	1.26%	0.195%
82	21.128	3063	3067	3076	rBV	245265	328288	3.85%	0.597%
83	21.422	3112	3117	3123	rBV	2216146	2766835	32.45%	5.031%
84	22.145	3237	3240	3246	rVB	90747	122184	1.43%	0.222%
85	23.727	3501	3509	3517	rBV2	1906305	3909638	45.85%	7.109%
86	23.886	3529	3536	3546	rVB	1208948	2550974	29.92%	4.638%

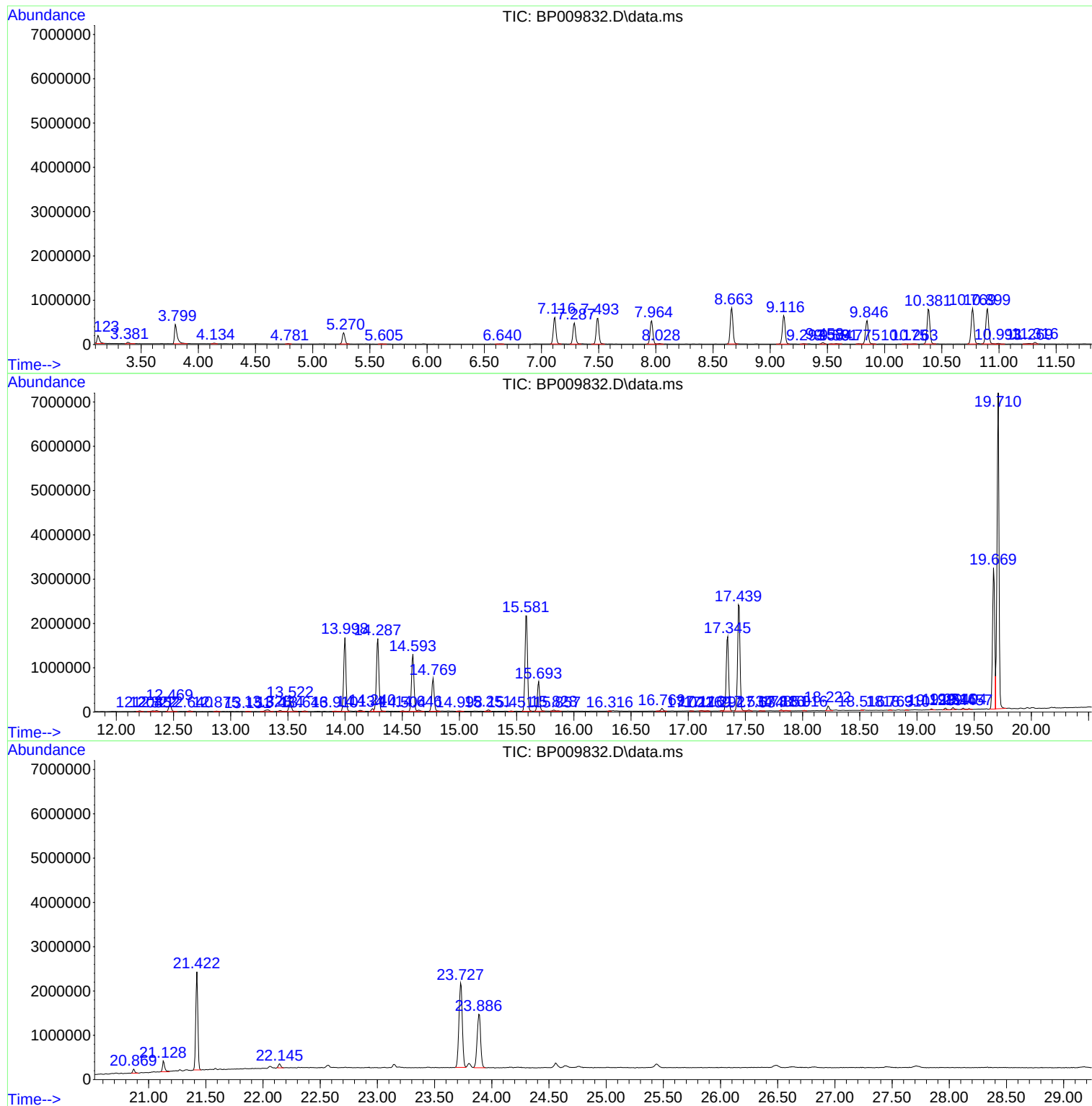
Sum of corrected areas: 54996392

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009832.D
Acq On : 14 Apr 2022 17:31
Operator : CG/JU
Sample : N2293-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNN3

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 : BP009832.D
Acq On : 14 Apr 2022 17:31
Operator : CG/JU
Sample : N2293-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNN3

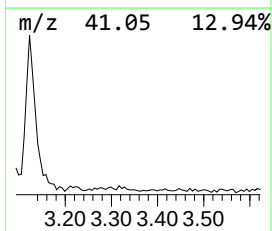
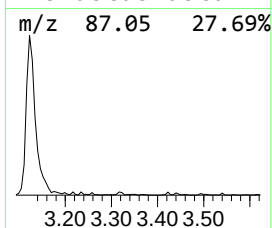
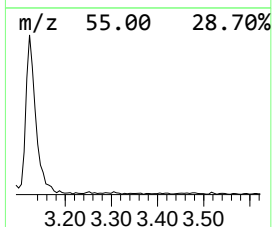
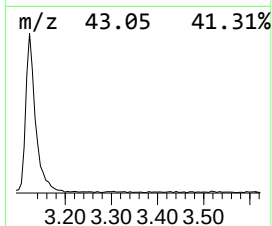
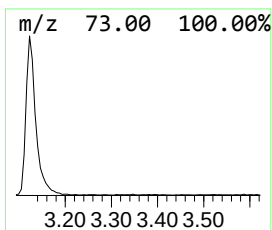
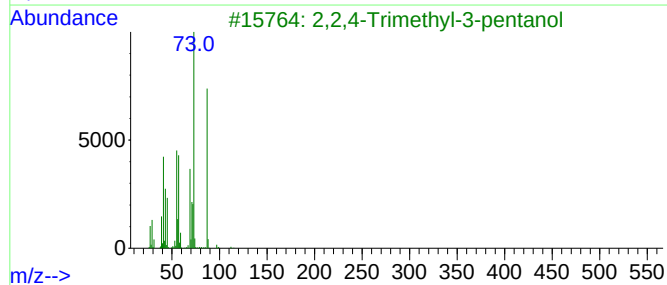
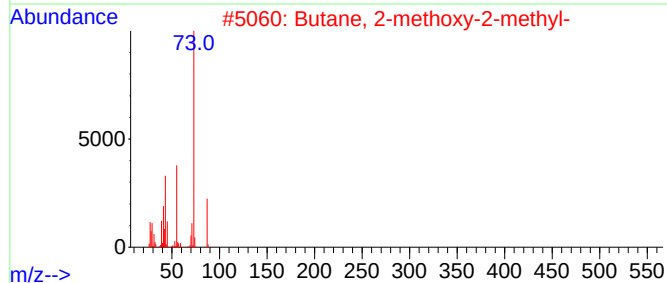
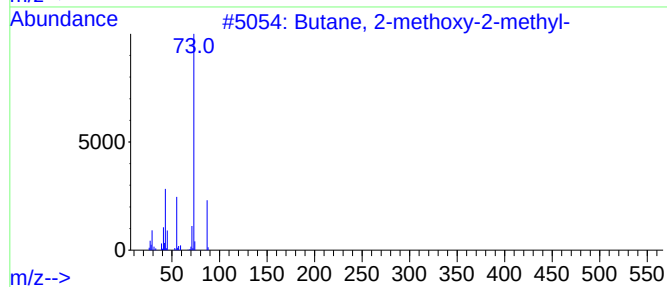
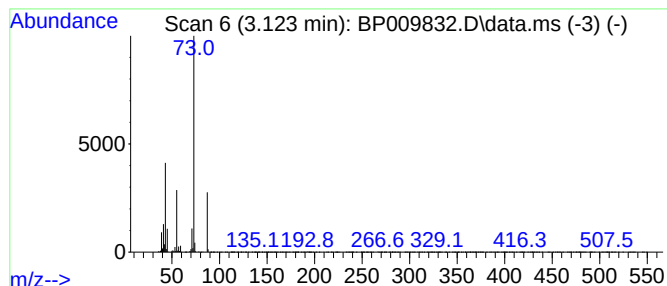
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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	5.98 ng/ul	260550	1,4-Dichlorobenzene-d4	7.963

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	59
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
5			Butanoic acid, 2-hydroxy-2-methy...	132	C6H12O3	032793-34-3	28



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009832.D
Acq On : 14 Apr 2022 17:31
Operator : CG/JU
Sample : N2293-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNN3

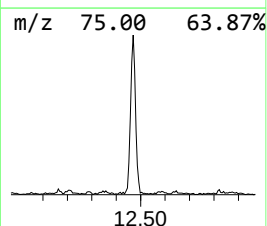
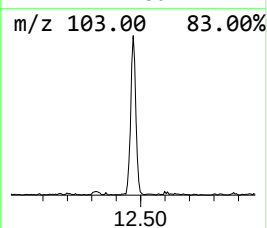
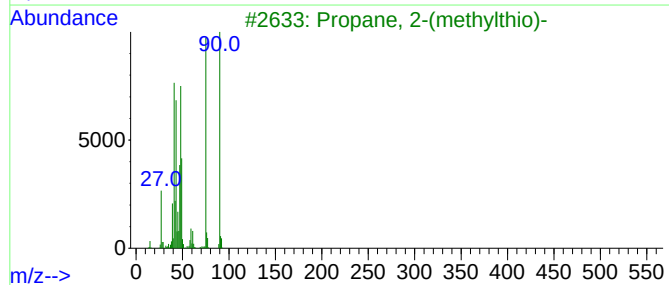
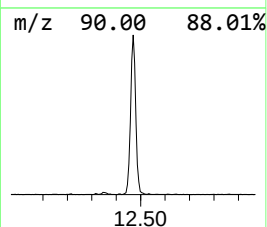
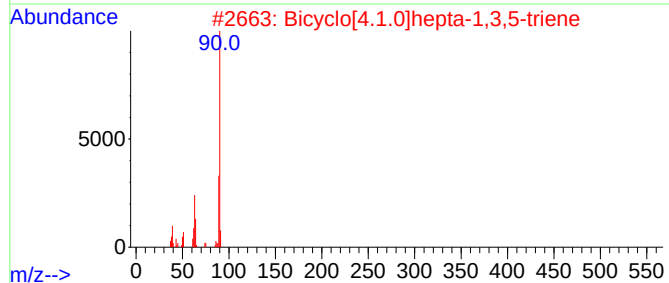
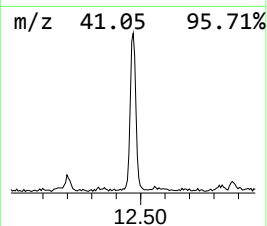
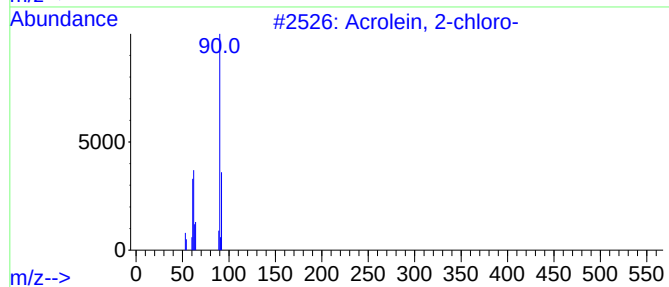
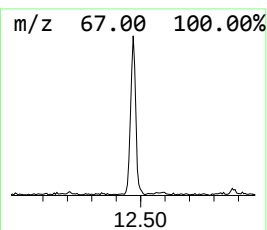
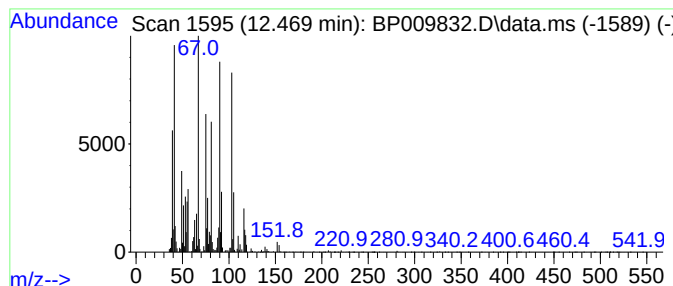
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.469	3.99 ng/ul	269232	Naphthalene-d8	10.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acrolein, 2-chloro-	90	C3H3ClO	000683-51-2	43
2			Bicyclo[4.1.0]hepta-1,3,5-triene	90	C7H6	004646-69-9	38
3			Propane, 2-(methylthio)-	90	C4H10S	001551-21-9	28
4			1,3,5-Trichloro-4-methyl-2-penta...	202	C6H9Cl3O	1000140-03-8	28
5			4-(2-Aminoethyl)benzenesulfonamide	200	C8H12N2O2S	035303-76-5	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009832.D
Acq On : 14 Apr 2022 17:31
Operator : CG/JU
Sample : N2293-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNN3

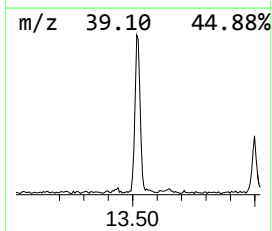
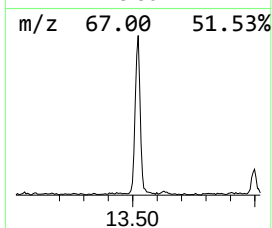
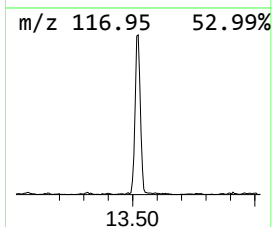
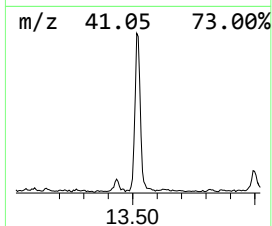
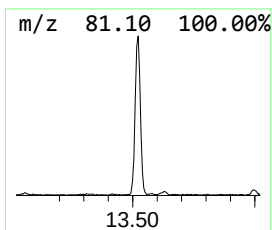
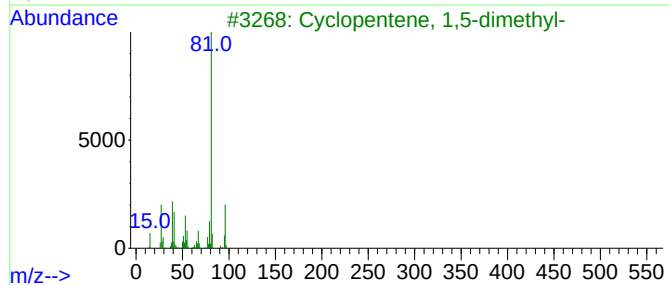
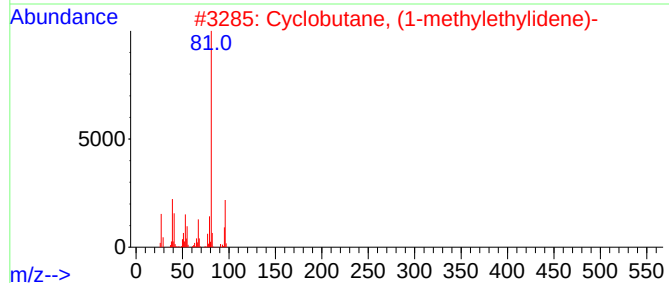
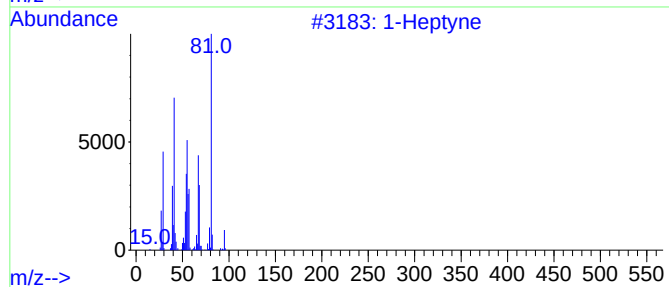
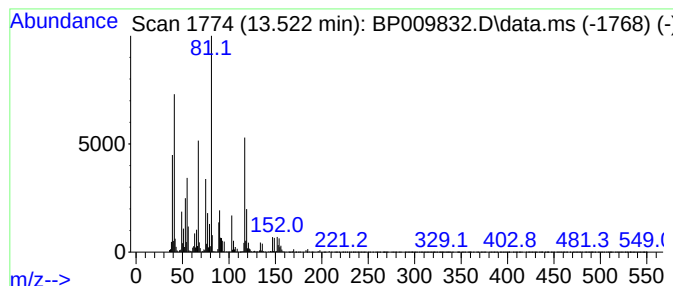
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.522	3.96 ng/ul	380609	Acenaphthene-d10	14.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptyne	96	C7H12	000628-71-7	35
2			Cyclobutane, (1-methylethylidene)-	96	C7H12	001528-22-9	27
3			Cyclopentene, 1,5-dimethyl-	96	C7H12	016491-15-9	27
4			2,4-Dimethyl 1,4-pentadiene	96	C7H12	004161-65-3	27
5			Benzyl nitrile	117	C8H7N	000140-29-4	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009832.D
Acq On : 14 Apr 2022 17:31
Operator : CG/JU
Sample : N2293-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

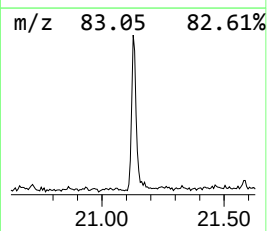
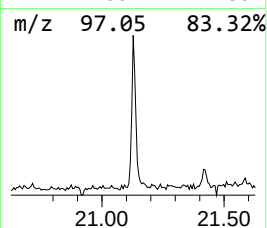
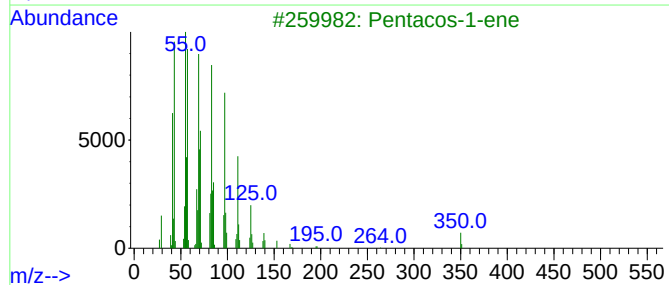
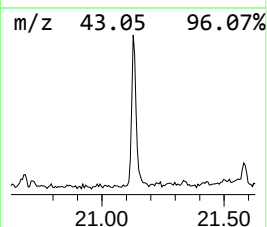
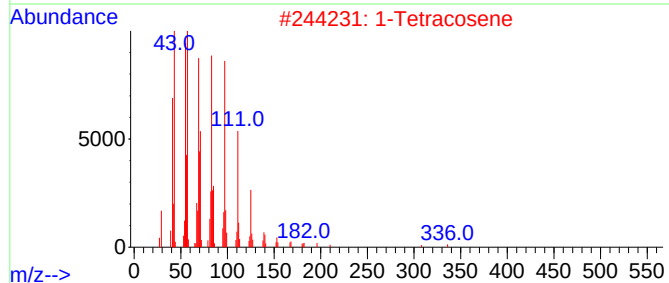
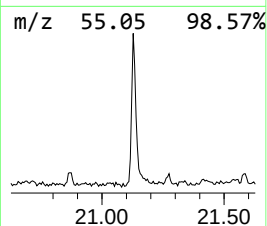
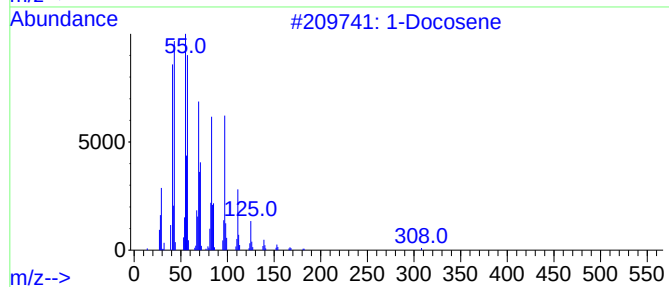
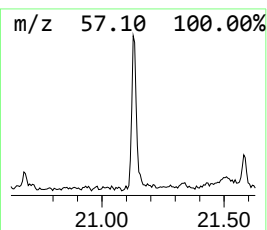
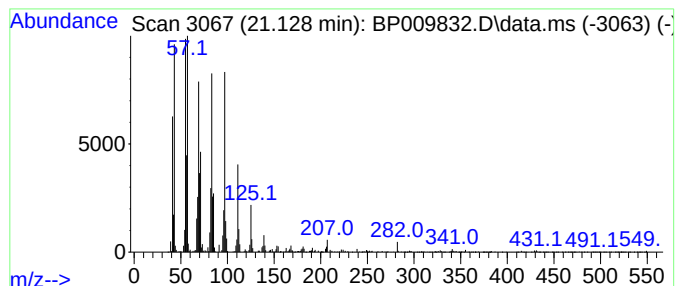
Instrument :
BNA_P
ClientSampleId :
ETNN3

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 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.128	2.37 ng/ul	328288	Chrysene-d12		21.422	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Docosene		308	C22H44	001599-67-3	99
2	1-Tetracosene		336	C24H48	010192-32-2	95
3	Pentacos-1-ene		350	C25H50	016980-85-1	94
4	1-Hexacosene		364	C26H52	018835-33-1	94
5	1-Heneicosyl formate		340	C22H44O2	077899-03-7	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009832.D
Acq On : 14 Apr 2022 17:31
Operator : CG/JU
Sample : N2293-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNN3

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.123	6.0	ng/ul	260550	1	7.963	870713	20.0
unknown-01	12.469	4.0	ng/ul	269232	2	10.769	1350850	20.0
unknown-02	13.522	4.0	ng/ul	380609	3	14.593	1921970	20.0
(DEL) Alkane: S...	21.128	2.4	ng/ul	328288	5	21.422	2766840	20.0