

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
 Data File : BP009838.D
 Acq On : 14 Apr 2022 20:54
 Operator : CG/JU
 Sample : N2293-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETNP3

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: BP009838.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	20	rVB	231745	349441	8.93%	0.736%
2	3.387	47	51	59	rBV	28399	44642	1.14%	0.094%
3	3.664	95	98	108	rVB2	6609	12359	0.32%	0.026%
4	3.799	118	121	139	rBV	377899	639394	16.34%	1.347%
5	4.140	174	179	186	rVB2	12513	20192	0.52%	0.043%
6	4.781	285	288	295	rVB	13670	21034	0.54%	0.044%
7	5.063	330	336	341	rBV9	5095	9480	0.24%	0.020%
8	5.269	365	371	380	rVV	166148	261514	6.69%	0.551%
9	5.346	381	384	389	rVB7	4555	7526	0.19%	0.016%
10	6.628	597	602	610	rVB10	7695	17111	0.44%	0.036%
11	7.116	677	685	695	rBV	555099	887483	22.69%	1.869%
12	7.287	705	714	723	rBV	427249	687299	17.57%	1.448%
13	7.357	723	726	732	rVB	8577	14533	0.37%	0.031%
14	7.487	741	748	759	rBV	541128	905286	23.14%	1.907%
15	7.963	821	829	836	rBV	543256	896785	22.92%	1.889%
16	8.028	836	840	846	rVB	16477	26703	0.68%	0.056%
17	8.310	883	888	893	rBV8	4085	6328	0.16%	0.013%
18	8.663	940	948	964	rBV	737989	1205164	30.81%	2.538%
19	9.116	1018	1025	1038	rBV	586507	976157	24.95%	2.056%
20	9.293	1049	1055	1060	rBV6	8503	13952	0.36%	0.029%
21	9.457	1078	1083	1090	rVB3	13751	23647	0.60%	0.050%
22	9.575	1099	1103	1112	rVB2	13109	21285	0.54%	0.045%
23	9.663	1112	1118	1122	rBV8	2989	6329	0.16%	0.013%
24	9.769	1130	1136	1141	rBV	46983	69997	1.79%	0.147%
25	9.846	1141	1149	1160	rVB	472944	807627	20.65%	1.701%
26	10.193	1198	1208	1214	rBV	5780	14516	0.37%	0.031%
27	10.263	1217	1220	1225	rVB7	6561	10207	0.26%	0.021%
28	10.381	1232	1240	1253	rBV	726622	1234560	31.56%	2.600%
29	10.634	1278	1283	1288	rVB9	4062	7401	0.19%	0.016%
30	10.769	1298	1306	1318	rBV	791487	1397787	35.73%	2.944%
31	10.898	1318	1328	1339	rVV	717177	1277636	32.66%	2.691%
32	10.993	1339	1344	1354	rVB4	23744	43042	1.10%	0.091%
33	11.175	1370	1375	1379	rBV8	4140	7263	0.19%	0.015%
34	11.269	1386	1391	1392	rBV4	4768	6741	0.17%	0.014%
35	11.316	1392	1399	1408	rVB	158189	267134	6.83%	0.563%
36	11.740	1468	1471	1476	rVB6	4816	8410	0.21%	0.018%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
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37	12.204	1545	1550	1553	rBV3	9393	13941	0.36%	0.029%
38	12.351	1566	1575	1581	rBV	17215	32747	0.84%	0.069%
39	12.469	1588	1595	1606	rBV	235693	380930	9.74%	0.802%
40	12.640	1620	1624	1628	rVB4	4608	6412	0.16%	0.014%
41	12.875	1659	1664	1670	rBV8	6183	11758	0.30%	0.025%
42	13.104	1696	1703	1707	rBV10	4484	9199	0.24%	0.019%
43	13.334	1738	1742	1746	rVB7	3394	6114	0.16%	0.013%
44	13.428	1748	1758	1767	rBV2	44043	74624	1.91%	0.157%
45	13.522	1767	1774	1779	rVV10	9318	19712	0.50%	0.042%
46	13.563	1779	1781	1785	rVV4	5792	8056	0.21%	0.017%
47	13.645	1787	1795	1803	rVB	36085	60148	1.54%	0.127%
48	13.816	1819	1824	1828	rVB2	12973	18372	0.47%	0.039%
49	13.910	1835	1840	1845	rBV6	7022	11670	0.30%	0.025%
50	13.998	1847	1855	1868	rBV	1451423	2049343	52.39%	4.316%
51	14.139	1874	1879	1883	rVB8	5126	10888	0.28%	0.023%
52	14.181	1883	1886	1892	rVB8	6129	9494	0.24%	0.020%
53	14.281	1892	1903	1913	rBV	1477864	2271462	58.07%	4.784%
54	14.498	1936	1940	1947	rVB5	6678	10927	0.28%	0.023%
55	14.592	1947	1956	1965	rBV	1394522	2064341	52.77%	4.348%
56	14.716	1974	1977	1980	rBV4	8324	11641	0.30%	0.025%
57	14.769	1980	1986	1998	rVV	656028	938528	23.99%	1.977%
58	15.134	2044	2048	2054	rBV3	9053	18138	0.46%	0.038%
59	15.245	2062	2067	2073	rVB3	23161	45046	1.15%	0.095%
60	15.410	2090	2095	2099	rVV2	12021	17320	0.44%	0.036%
61	15.451	2099	2102	2106	rVB6	5489	6693	0.17%	0.014%
62	15.581	2115	2124	2131	rBV	2045986	2977885	76.12%	6.272%
63	15.692	2135	2143	2152	rVB	563938	828465	21.18%	1.745%
64	15.822	2158	2165	2171	rBV4	20435	38783	0.99%	0.082%
65	15.863	2171	2172	2181	rVB9	9485	14038	0.36%	0.030%
66	15.945	2181	2186	2190	rBV7	5275	8963	0.23%	0.019%
67	16.004	2193	2196	2203	rVB5	12055	20230	0.52%	0.043%
68	16.081	2203	2209	2213	rBV9	3695	6721	0.17%	0.014%
69	16.316	2245	2249	2251	rBV5	5335	7183	0.18%	0.015%
70	16.345	2251	2254	2255	rVV3	9996	10287	0.26%	0.022%
71	16.369	2255	2258	2264	rVB7	8567	15118	0.39%	0.032%
72	16.469	2271	2275	2278	rBV6	3947	6343	0.16%	0.013%
73	16.733	2316	2320	2325	rVB8	6522	12203	0.31%	0.026%
74	17.028	2364	2370	2375	rBV10	5650	12056	0.31%	0.025%
75	17.116	2380	2385	2390	rBV8	10255	21637	0.55%	0.046%
76	17.339	2417	2423	2433	rBV	1731646	2587896	66.15%	5.450%

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77	17.439	2434	2440	2451	rVV	2188396	3209729	82.05%	6.760%
78	17.528	2451	2455	2461	rVB9	20240	33017	0.84%	0.070%
79	17.704	2482	2485	2489	rVB2	9254	10910	0.28%	0.023%
80	17.810	2498	2503	2507	rBV2	13608	20022	0.51%	0.042%
81	17.851	2507	2510	2517	rVB9	5392	8994	0.23%	0.019%
82	17.957	2525	2528	2532	rBV3	8319	11236	0.29%	0.024%
83	18.010	2533	2537	2542	rVB2	38060	49562	1.27%	0.104%
84	18.222	2569	2573	2582	rBV	147547	204745	5.23%	0.431%
85	18.522	2620	2624	2628	rBV7	6431	12548	0.32%	0.026%
86	18.763	2662	2665	2669	rVB6	7476	10953	0.28%	0.023%
87	19.204	2737	2740	2743	rBV2	20517	22896	0.59%	0.048%
88	19.245	2743	2747	2753	rVB2	35198	45989	1.18%	0.097%
89	19.316	2754	2759	2763	rBV	33723	47726	1.22%	0.101%
90	19.451	2779	2782	2789	rBV6	24236	37251	0.95%	0.078%
91	19.527	2792	2795	2804	rBV3	35393	86590	2.21%	0.182%
92	19.669	2813	2819	2822	rBV	2930690	3911880	100.00%	8.239%
93	19.704	2822	2825	2835	rVB	1846088	2151637	55.00%	4.532%
94	20.869	3018	3023	3030	rBV	582460	677916	17.33%	1.428%
95	21.033	3047	3051	3060	rBV2	84891	152973	3.91%	0.322%
96	21.127	3063	3067	3074	rBV	282561	358244	9.16%	0.754%
97	21.421	3111	3117	3123	rBV	2235426	2959329	75.65%	6.233%
98	22.145	3235	3240	3244	rVB	290999	411953	10.53%	0.868%
99	23.721	3501	3508	3516	rVB2	1705369	3469798	88.70%	7.308%
100	23.886	3528	3536	3545	rVB2	1295084	2694343	68.88%	5.675%

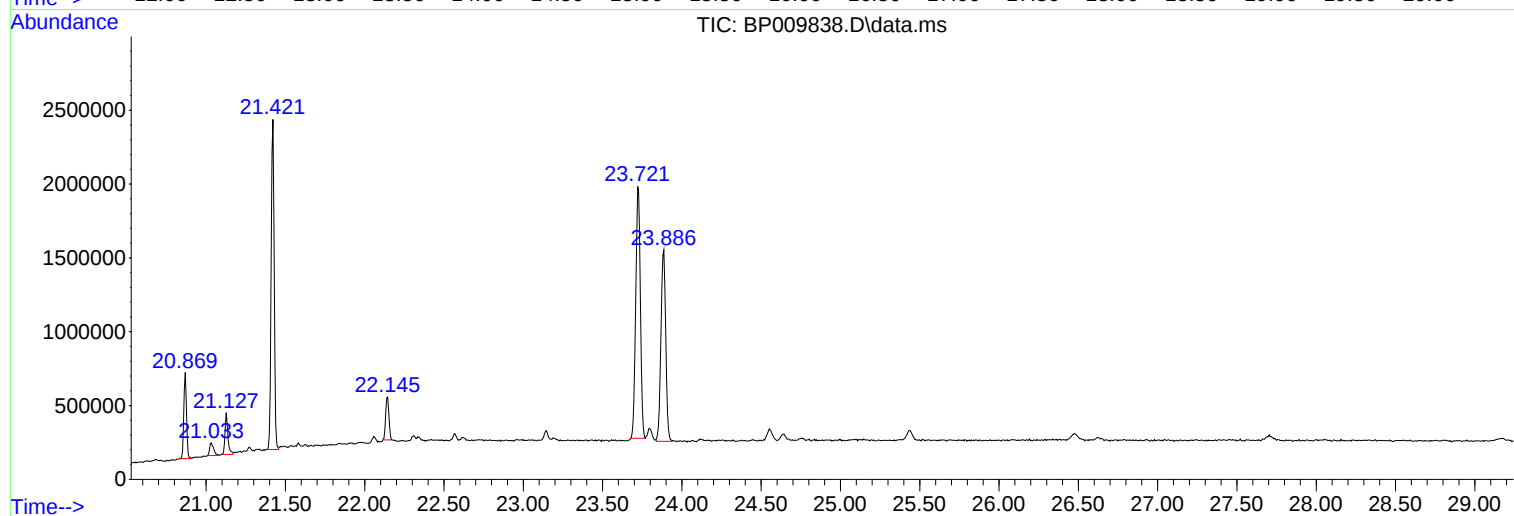
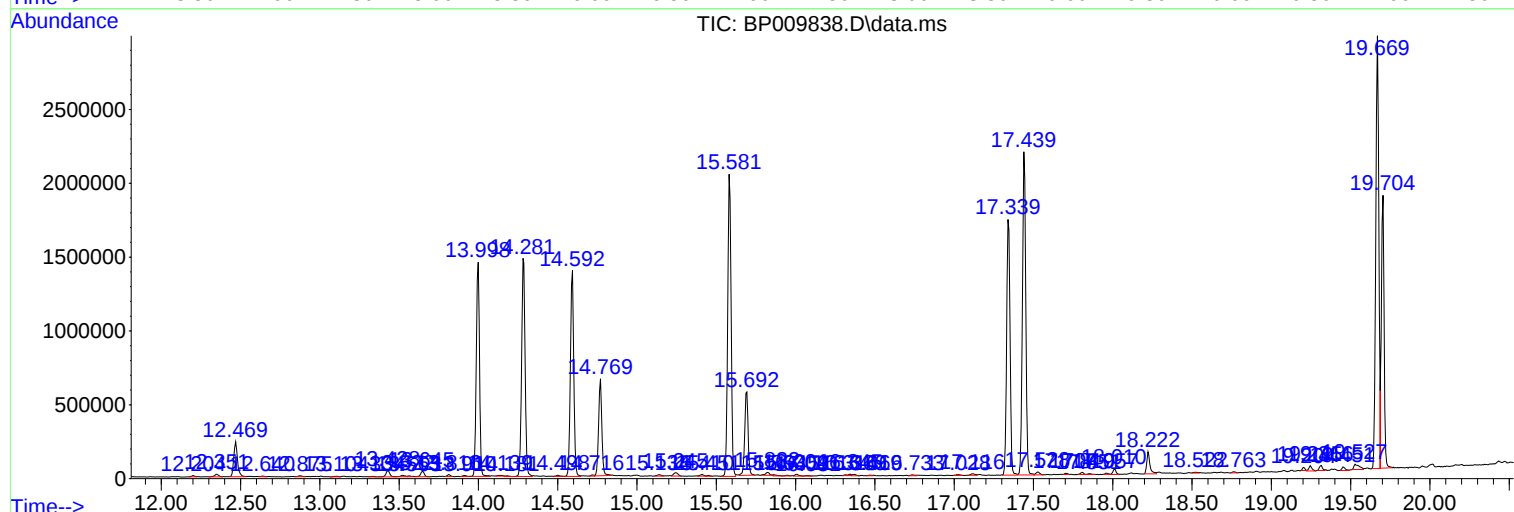
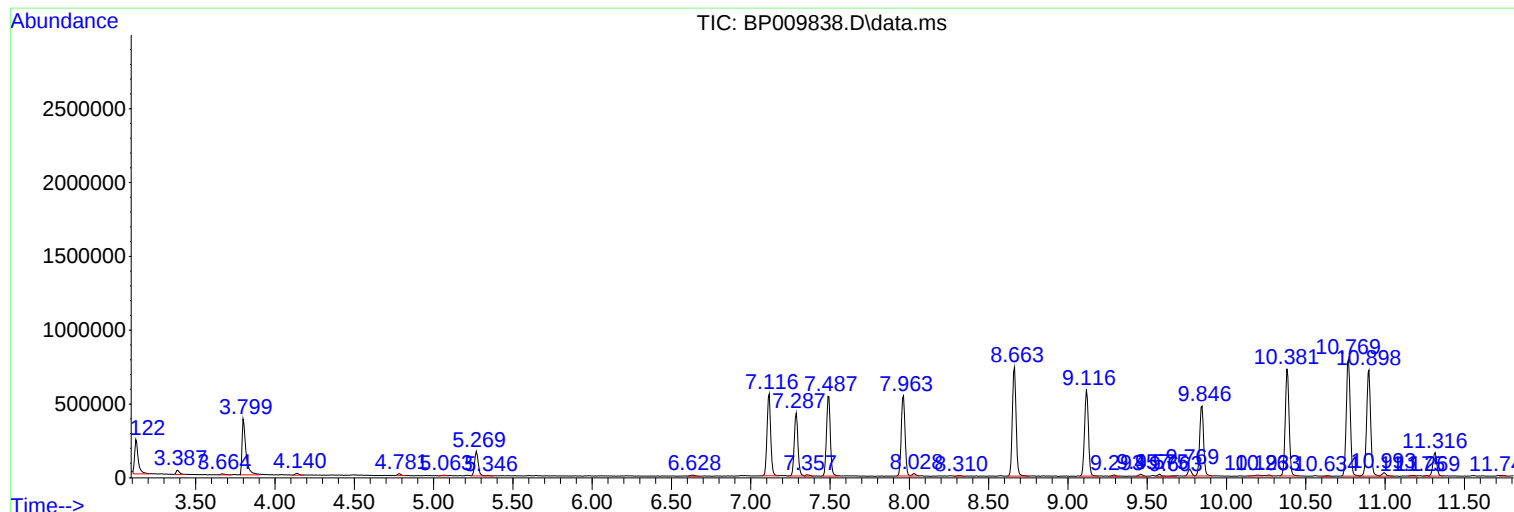
Sum of corrected areas: 47481518

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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



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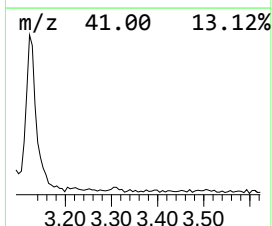
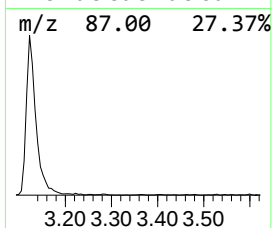
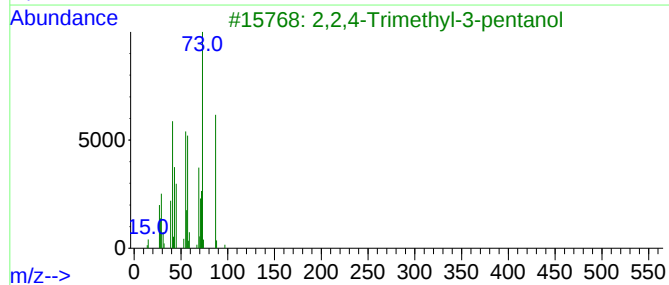
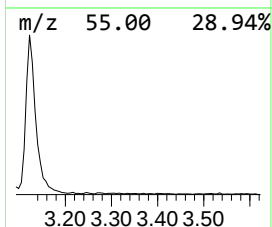
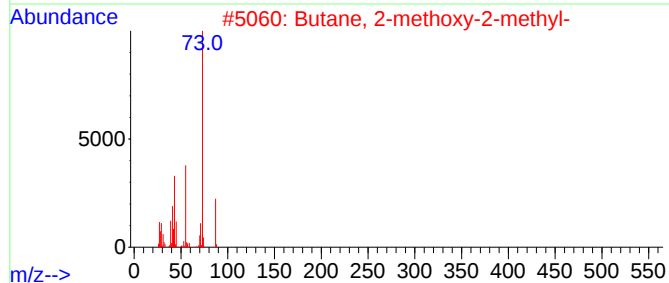
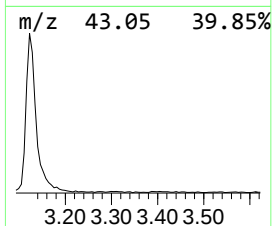
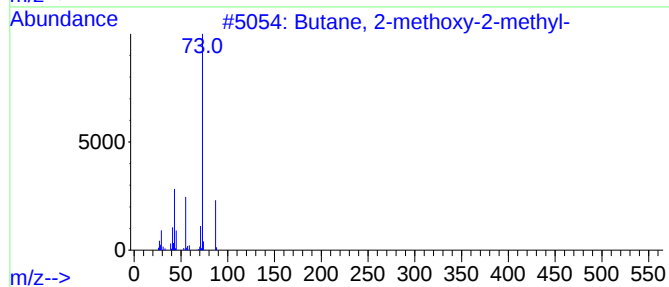
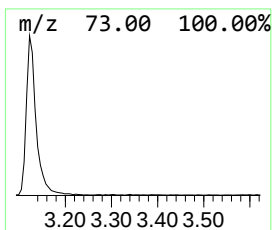
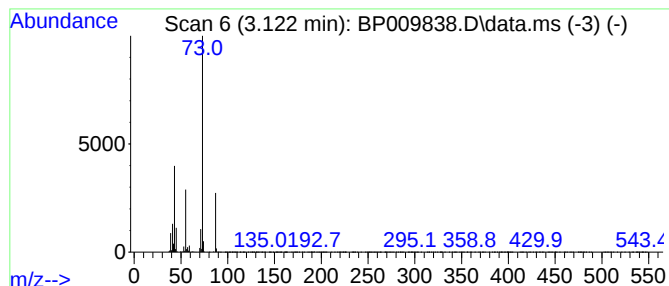
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	7.79 ng/ul	349441	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	78		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40		
4	Silane, tetramethyl-	88	C4H12Si	000075-76-3	35		
5	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	33		



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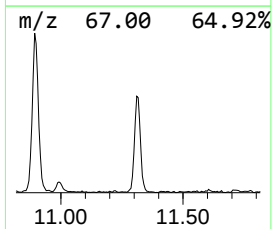
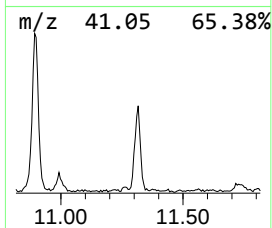
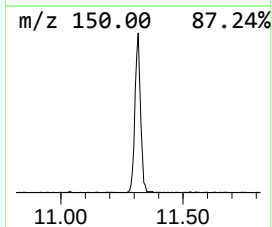
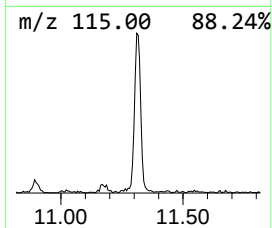
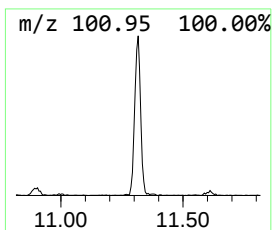
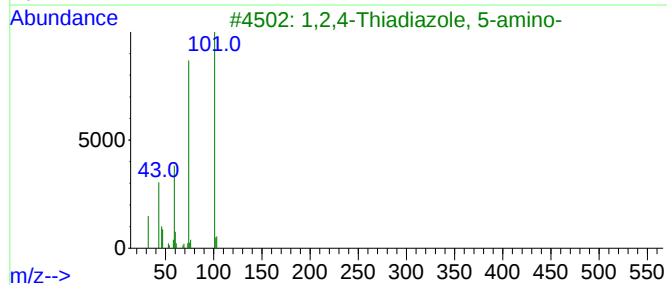
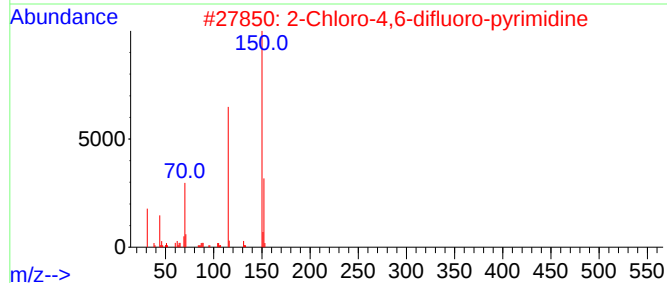
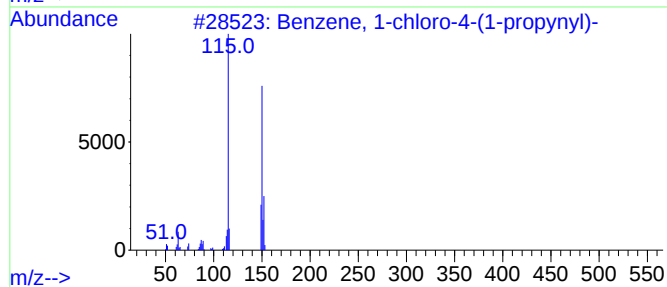
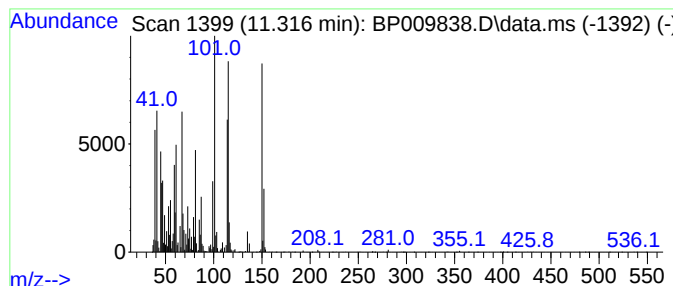
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.316	3.82 ng/ul	267134	Naphthalene-d8	10.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-4-(1-propynyl)-	150	C9H7Cl	002809-65-6	38
2			2-Chloro-4,6-difluoro-pyrimidine	150	C4HClF2N2	038953-30-9	27
3			1,2,4-Thiadiazole, 5-amino-	101	C2H3N3S	007552-07-0	22
4			3-Dimethyl(dichloromethyl)silylo...	198	C6H12Cl2OSi	1000279-98-7	14
5			1,3,4-Thiadiazolidine-2,5-dithione	150	C2H2N2S3	001072-71-5	14



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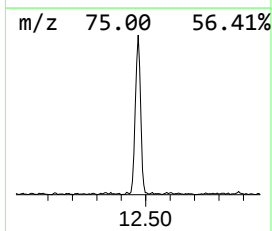
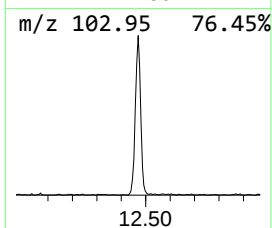
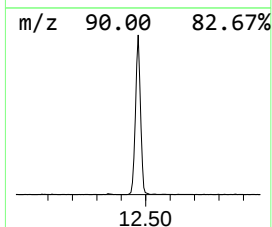
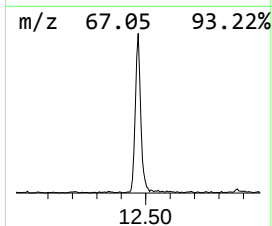
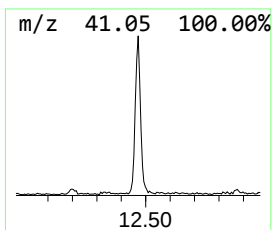
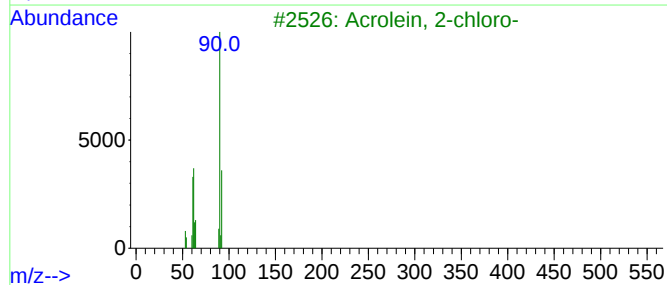
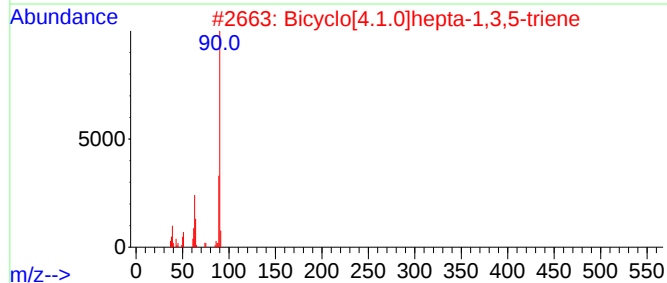
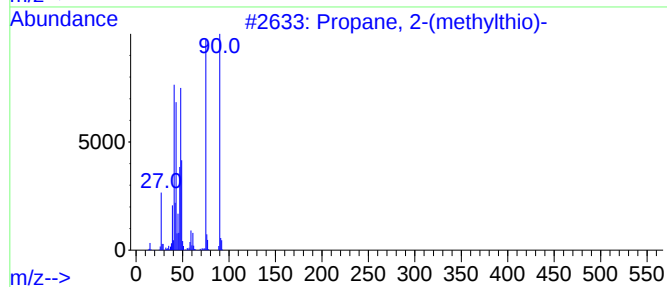
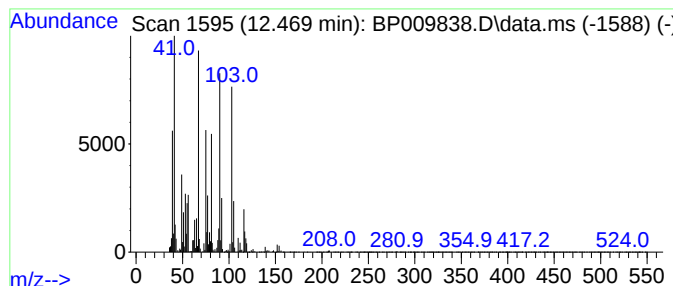
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Propane, 2-(methylthio)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.469	5.45 ng/ul	380930	Naphthalene-d8	10.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-(methylthio)-	90	C4H10S	001551-21-9	52
2			Bicyclo[4.1.0]hepta-1,3,5-triene	90	C7H6	004646-69-9	38
3			Acrolein, 2-chloro-	90	C3H3ClO	000683-51-2	37
4			4-(2-Aminoethyl)benzenesulfonamide	200	C8H12N2O2S	035303-76-5	25
5			3-Thietanol	90	C3H6OS	010304-16-2	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009838.D
Acq On : 14 Apr 2022 20:54
Operator : CG/JU
Sample : N2293-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNP3

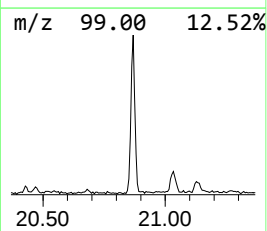
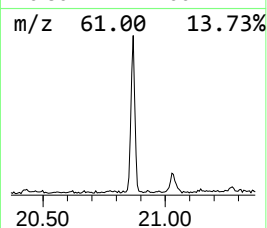
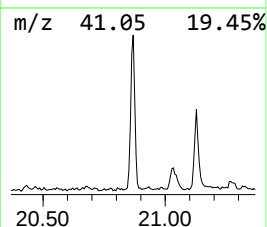
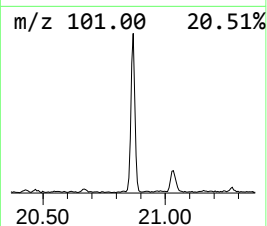
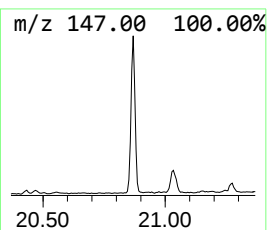
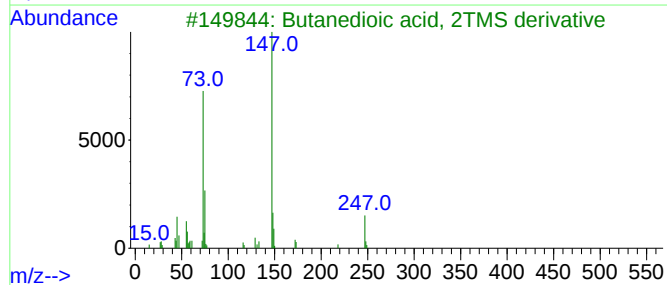
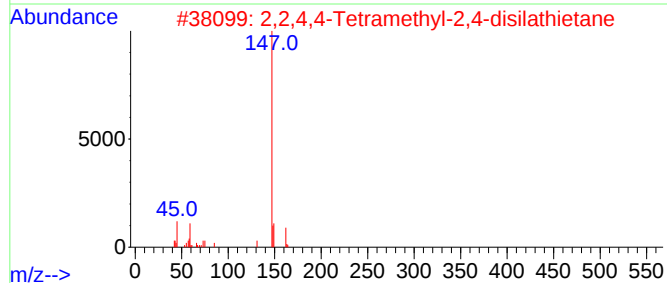
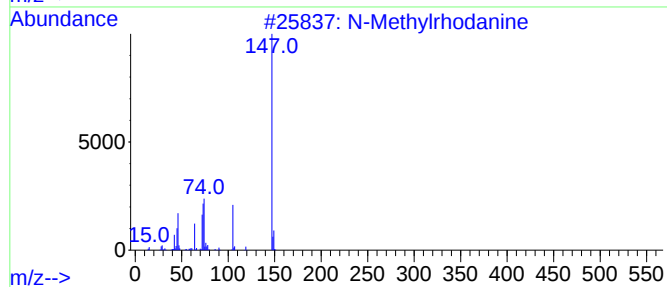
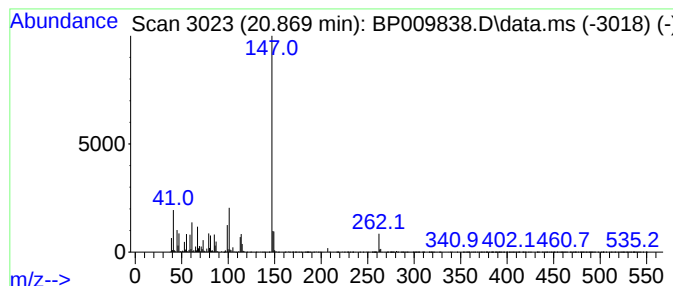
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.869	4.58 ng/ul	677916	Chrysene-d12	21.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Methylrhodanine	147	C4H5NOS2	004807-55-0	49
2			2,2,4,4-Tetramethyl-2,4-disilath...	162	C5H14SSi2	091521-58-3	38
3			Butanedioic acid, 2TMS derivative	262	C10H22O4Si2	040309-57-7	28
4			Ethanimidic acid, N-(trimethylsi...	203	C8H21NOSi2	010416-59-8	28
5			Formamide, 2TMS derivative	189	C7H19NOSi2	015500-60-4	28



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009838.D
Acq On : 14 Apr 2022 20:54
Operator : CG/JU
Sample : N2293-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNP3

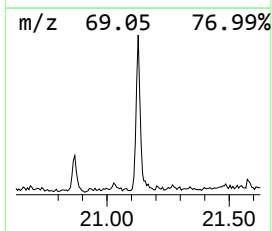
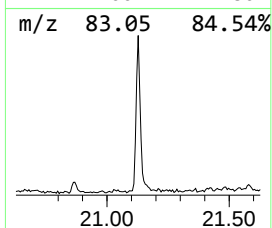
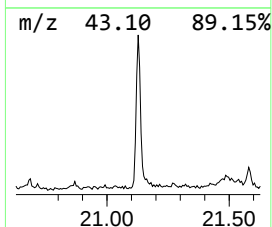
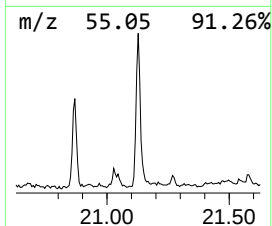
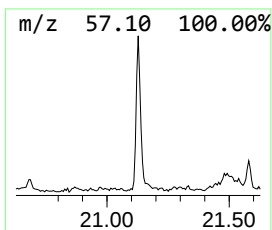
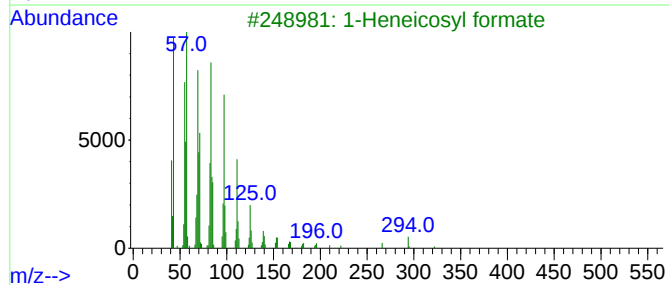
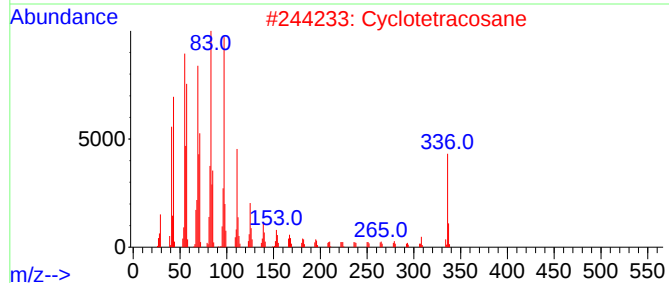
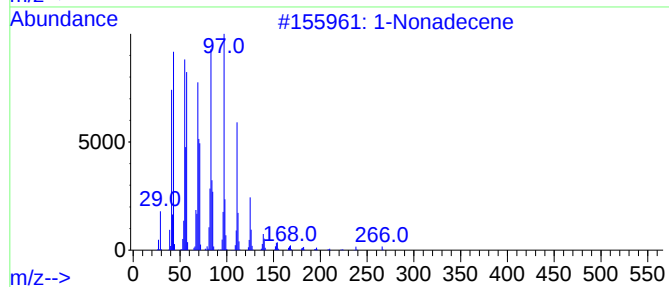
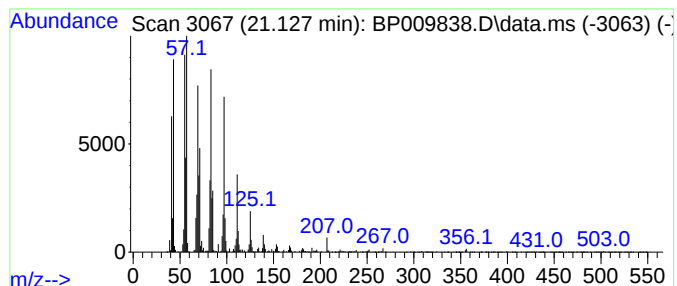
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.127	2.42 ng/ul	358244	Chrysene-d12	21.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	95
2	Cyclotetracosane			336	C24H48	000297-03-0	94
3	1-Heneicosyl formate			340	C22H44O2	077899-03-7	94
4	Trichloroacetic acid, hexadecyl ...			386	C18H33Cl3O2	074339-54-1	94
5	1-Heneicosanol			312	C21H44O	015594-90-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009838.D
Acq On : 14 Apr 2022 20:54
Operator : CG/JU
Sample : N2293-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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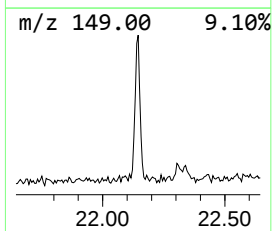
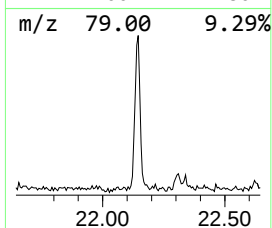
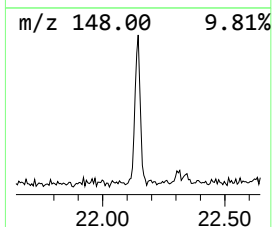
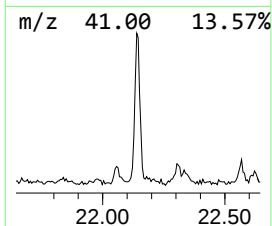
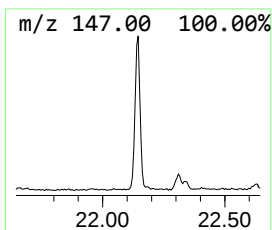
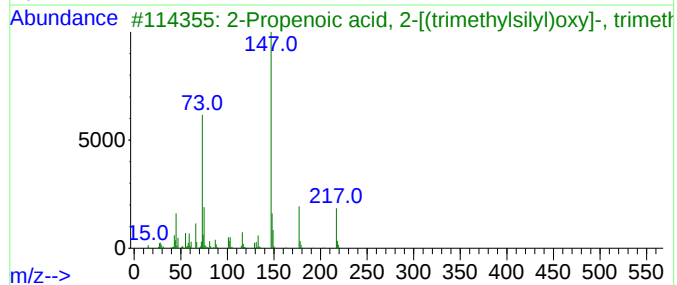
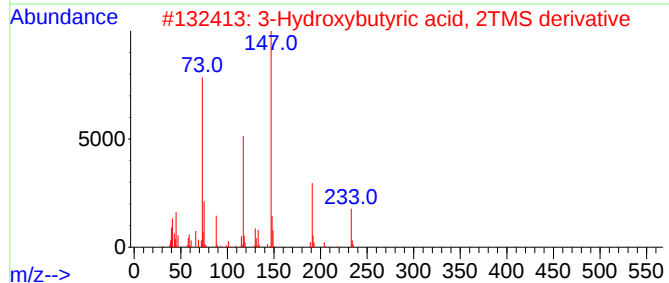
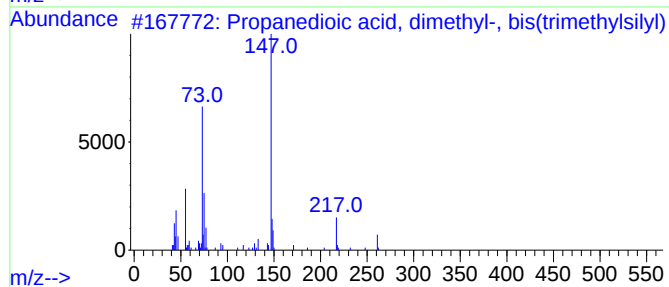
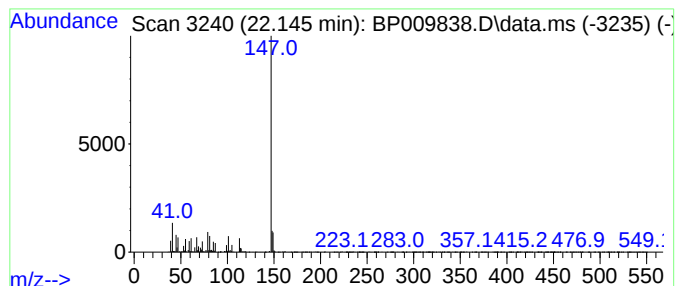
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-03 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.145	2.78 ng/ul	411953	Chrysene-d12	21.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanedioic acid, dimethyl-, bi...	276	C11H24O4Si2	055557-23-8	39
2			3-Hydroxybutyric acid, 2TMS deri...	248	C10H24O3Si2	055133-94-3	39
3			2-Propenoic acid, 2-[(trimethyls...	232	C9H20O3Si2	055191-13-4	39
4			cis-Epoxy succinic acid, 2TMS	276	C10H20O5Si2	1000509-95-1	38
5			(E)-5,6-Dibromo-2,2,9,9-tetramet...	388	C10H22Br2O2Si2	1000473-31-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
Data File : BP009838.D
Acq On : 14 Apr 2022 20:54
Operator : CG/JU
Sample : N2293-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNP3

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
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unknown-01	11.316	3.8	ng/ul	267134	2	10.769	1397790	20.0
Propane, 2-(met...	12.469	5.5	ng/ul	380930	2	10.769	1397790	20.0
unknown-02	20.869	4.6	ng/ul	677916	5	21.422	2959330	20.0
(DEL) Alkane: S...	21.127	2.4	ng/ul	358244	5	21.422	2959330	20.0
unknown-03	22.145	2.8	ng/ul	411953	5	21.422	2959330	20.0