

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007557.D
 Acq On : 21 Oct 2021 16:20
 Operator : CG/JU
 Sample : M4262-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY86

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007557.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	12	16	22	rVB	45037	60347	1.08%	0.111%
2	3.658	60	63	67	rBV	10573	15103	0.27%	0.028%
3	3.805	85	88	100	rBV	166202	288418	5.18%	0.532%
4	4.040	124	128	133	rVB	26143	38463	0.69%	0.071%
5	4.134	140	144	148	rVB	15123	21445	0.38%	0.040%
6	4.228	156	160	167	rVB8	11740	20231	0.36%	0.037%
7	4.587	210	221	223	rBV6	17608	46846	0.84%	0.086%
8	5.464	366	370	379	rBV6	3691	10450	0.19%	0.019%
9	5.599	388	393	395	rBV6	5243	7520	0.13%	0.014%
10	6.028	464	466	472	rVB5	4572	8649	0.16%	0.016%
11	6.334	514	518	524	rBV2	10546	17019	0.31%	0.031%
12	6.934	613	620	621	rBV6	6529	10241	0.18%	0.019%
13	7.111	643	650	659	rVB	187866	303859	5.45%	0.561%
14	7.281	672	679	692	rVB	646412	1045826	18.77%	1.930%
15	7.481	705	713	722	rBV	687287	1060202	19.03%	1.956%
16	7.558	722	726	730	rVV2	8781	12433	0.22%	0.023%
17	7.740	752	757	762	rBV7	3259	6505	0.12%	0.012%
18	7.952	786	793	800	rBV	701503	1104415	19.82%	2.038%
19	8.022	800	805	811	rVB	43363	65655	1.18%	0.121%
20	8.146	821	826	830	rBV	27327	42929	0.77%	0.079%
21	8.199	832	835	841	rVB4	10491	18657	0.33%	0.034%
22	8.511	884	888	892	rBV3	9139	15895	0.29%	0.029%
23	8.658	906	913	921	rBV	548007	903462	16.21%	1.667%
24	8.716	921	923	927	rVB5	4926	6186	0.11%	0.011%
25	8.852	941	946	950	rBV7	5155	8970	0.16%	0.017%
26	9.105	982	989	1000	rVB	780288	1270473	22.80%	2.344%
27	9.234	1005	1011	1016	rVV2	21126	35713	0.64%	0.066%
28	9.287	1016	1020	1026	rVB9	6554	12023	0.22%	0.022%
29	9.575	1061	1069	1074	rBV4	17383	34475	0.62%	0.064%
30	9.834	1104	1113	1121	rBV	590818	977393	17.54%	1.803%
31	10.011	1139	1143	1147	rVB3	8676	11613	0.21%	0.021%
32	10.069	1147	1153	1155	rBV7	3826	6187	0.11%	0.011%
33	10.175	1167	1171	1175	rVB7	4716	6766	0.12%	0.012%
34	10.252	1175	1184	1186	rBV10	4206	6077	0.11%	0.011%
35	10.375	1195	1205	1217	rBV	1014983	1722990	30.92%	3.179%
36	10.540	1226	1233	1245	rBV	563388	903123	16.21%	1.666%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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Start Thrs: 0.2

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
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37	10.758	1259	1270	1278	rVB	914514	1570649	28.19%	2.898%
38	10.887	1284	1292	1307	rBV	852015	1461479	26.23%	2.696%
39	11.022	1307	1315	1320	rVV2	22253	47444	0.85%	0.088%
40	11.099	1323	1328	1334	rVB4	12795	21269	0.38%	0.039%
41	11.405	1376	1380	1384	rVB4	4858	6733	0.12%	0.012%
42	11.546	1401	1404	1407	rBV5	4879	6384	0.11%	0.012%
43	12.005	1476	1482	1485	rBV	14418	24180	0.43%	0.045%
44	12.075	1489	1494	1498	rVB8	7441	12493	0.22%	0.023%
45	12.199	1511	1515	1519	rBV4	11945	18284	0.33%	0.034%
46	12.246	1519	1523	1530	rVB4	10518	17447	0.31%	0.032%
47	12.340	1534	1539	1540	rBV2	21613	25616	0.46%	0.047%
48	12.387	1540	1547	1565	rVB	390794	667360	11.98%	1.231%
49	12.957	1639	1644	1651	rBV5	9186	18323	0.33%	0.034%
50	13.134	1669	1674	1680	rBV7	5843	11765	0.21%	0.022%
51	13.210	1682	1687	1691	rVB3	15167	20620	0.37%	0.038%
52	13.434	1721	1725	1729	rVB7	5404	7558	0.14%	0.014%
53	13.499	1731	1736	1740	rBV3	14670	21314	0.38%	0.039%
54	13.557	1740	1746	1752	rVV10	7328	13700	0.25%	0.025%
55	13.999	1814	1821	1836	rBV	1939085	2774987	49.80%	5.120%
56	14.134	1838	1844	1854	rVB	10252	24999	0.45%	0.046%
57	14.281	1859	1869	1882	rBV	2038063	3207076	57.56%	5.917%
58	14.587	1914	1921	1929	rBV	1458446	2145297	38.50%	3.958%
59	14.769	1941	1952	1965	rBV	162616	279351	5.01%	0.515%
60	15.004	1988	1992	1996	rBV6	11422	15140	0.27%	0.028%
61	15.234	2025	2031	2039	rVB6	7012	15502	0.28%	0.029%
62	15.340	2044	2049	2054	rVV3	38669	61418	1.10%	0.113%
63	15.398	2054	2059	2066	rVB	43571	60506	1.09%	0.112%
64	15.451	2066	2068	2072	rBV4	5918	5608	0.10%	0.010%
65	15.498	2072	2076	2081	rBV7	9150	14075	0.25%	0.026%
66	15.581	2083	2090	2099	rVV	2887035	4150890	74.50%	7.658%
67	15.693	2102	2109	2120	rBV	675420	980808	17.60%	1.810%
68	15.822	2123	2131	2135	rVB2	34943	66731	1.20%	0.123%
69	15.951	2149	2153	2159	rVB9	5861	10934	0.20%	0.020%
70	16.028	2159	2166	2171	rBV7	15170	27216	0.49%	0.050%
71	16.134	2181	2184	2190	rBV5	18554	32237	0.58%	0.059%
72	16.251	2197	2204	2208	rBV8	15089	35463	0.64%	0.065%
73	16.369	2221	2224	2230	rVB7	8063	14319	0.26%	0.026%
74	16.481	2240	2243	2249	rVB8	11615	19038	0.34%	0.035%
75	16.545	2251	2254	2258	rVB5	4758	5769	0.10%	0.011%
76	16.593	2258	2262	2266	rBV6	9301	12095	0.22%	0.022%

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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-BP101421.M
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77	16.651	2267	2272	2277	rBV2	13636	26613	0.48%	0.049%
78	16.745	2284	2288	2292	rVB6	15499	23347	0.42%	0.043%
79	16.834	2296	2303	2311	rBV	482156	690256	12.39%	1.274%
80	16.975	2324	2327	2333	rVB3	27024	35874	0.64%	0.066%
81	17.122	2349	2352	2355	rBV5	10989	12405	0.22%	0.023%
82	17.340	2382	2389	2398	rVB	1820615	2601548	46.69%	4.800%
83	17.440	2399	2406	2419	rVV	3345173	4644838	83.36%	8.570%
84	17.634	2436	2439	2444	rBV	12771	16484	0.30%	0.030%
85	17.816	2469	2470	2475	rBV5	5729	7118	0.13%	0.013%
86	18.022	2500	2505	2511	rBV	101807	124177	2.23%	0.229%
87	18.081	2513	2515	2519	rVV4	6126	6756	0.12%	0.012%
88	18.234	2536	2541	2549	rBV	138907	205143	3.68%	0.378%
89	18.304	2549	2553	2557	rVB	20639	34301	0.62%	0.063%
90	18.528	2588	2591	2597	rBV5	16069	22198	0.40%	0.041%
91	19.151	2693	2697	2702	rVB2	71547	81975	1.47%	0.151%
92	19.245	2710	2713	2717	rBV2	45112	59949	1.08%	0.111%
93	19.316	2721	2725	2728	rVV	46867	60053	1.08%	0.111%
94	19.463	2747	2750	2758	rBV3	50366	78185	1.40%	0.144%
95	19.669	2779	2785	2793	rBV	4098145	5540030	99.43%	10.221%
96	21.145	3032	3036	3042	rBV2	158255	228918	4.11%	0.422%
97	21.422	3079	3083	3090	rVB	2180642	2958874	53.10%	5.459%
98	23.716	3466	3473	3484	rVB2	2737607	5571988	100.00%	10.280%
99	23.875	3494	3500	3509	rVB2	1503759	3110841	55.83%	5.740%

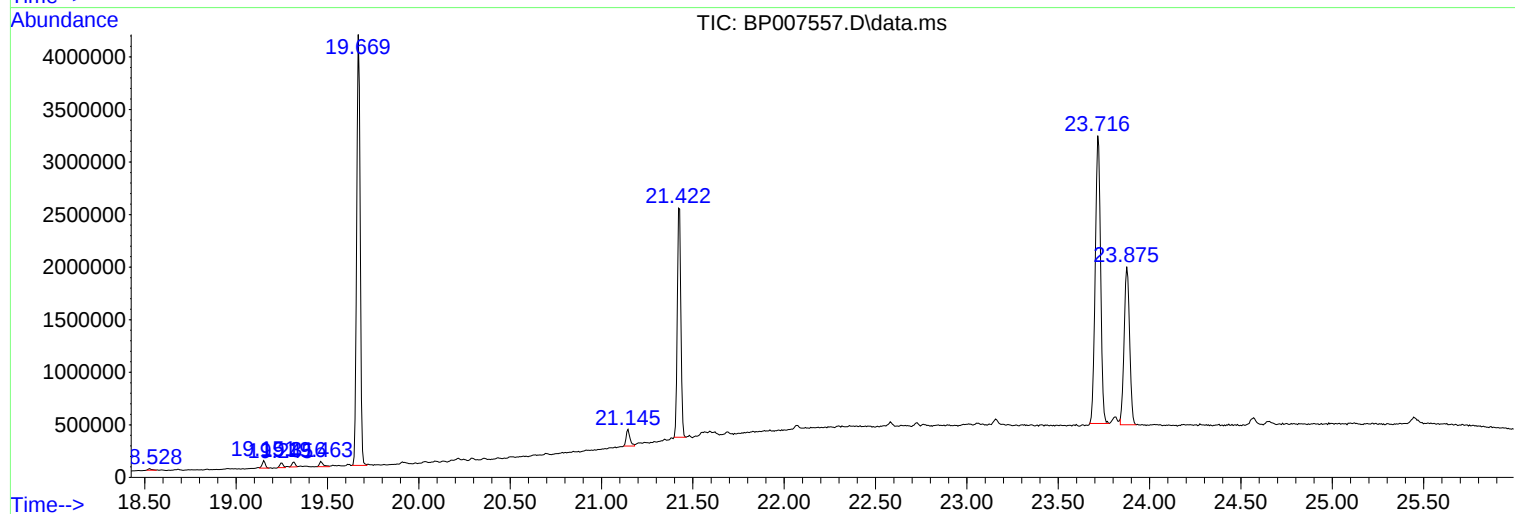
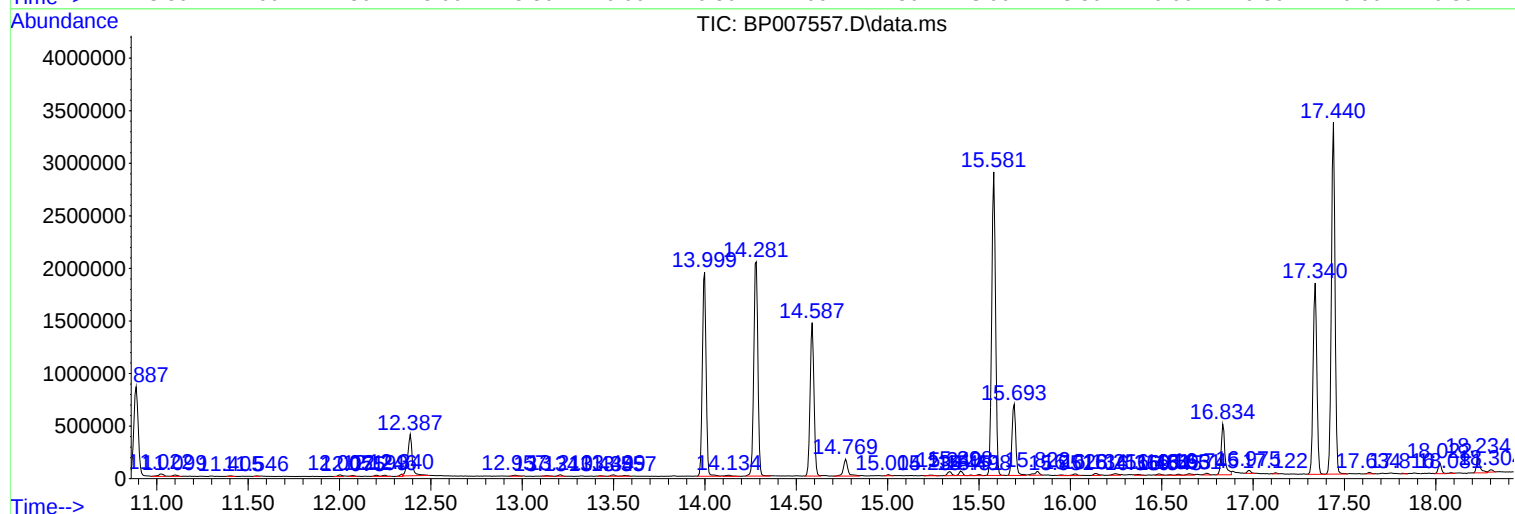
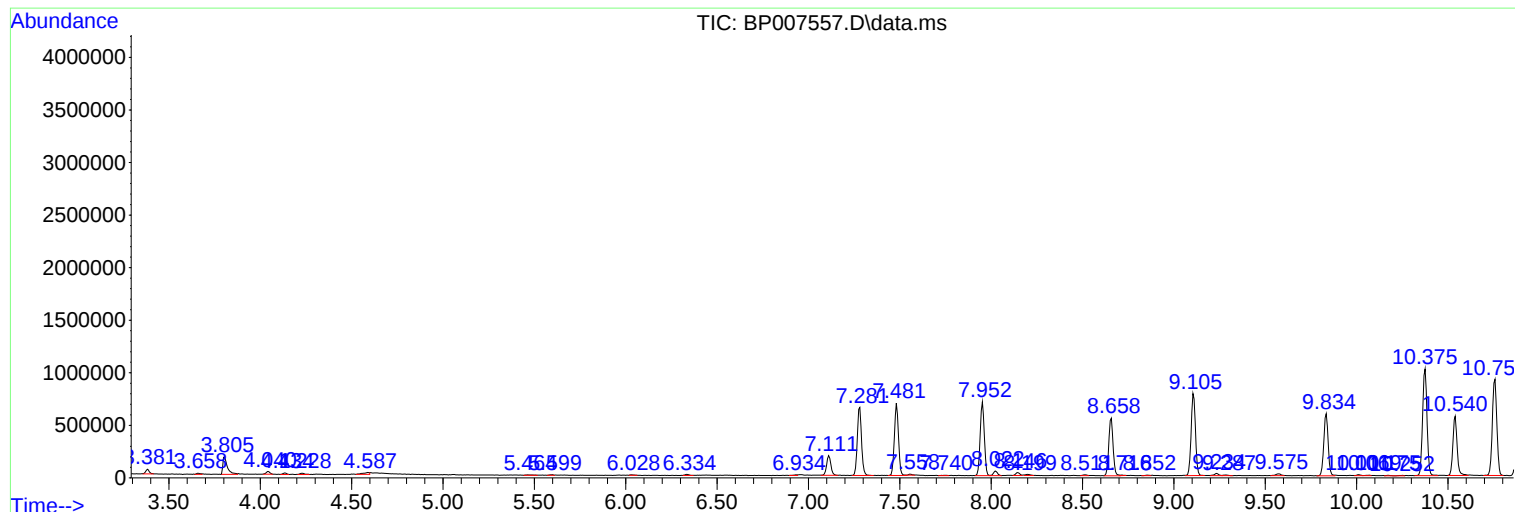
Sum of corrected areas: 54200507

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ALS Vial : 15 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



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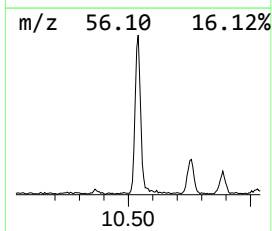
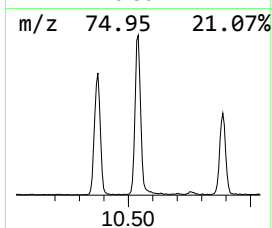
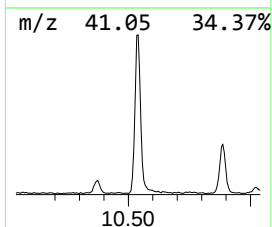
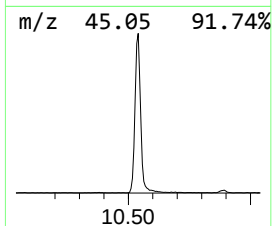
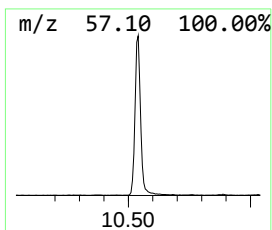
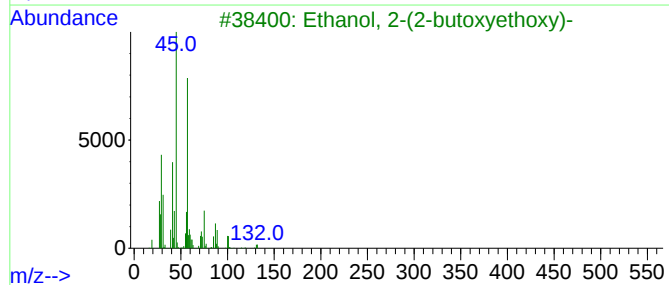
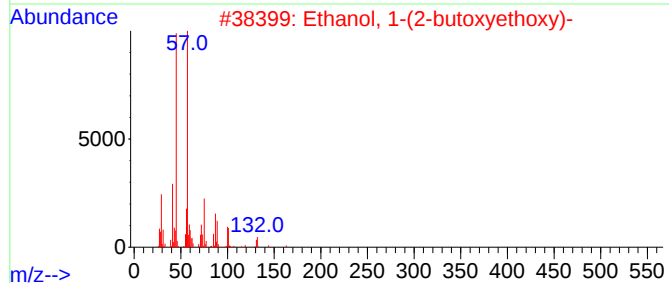
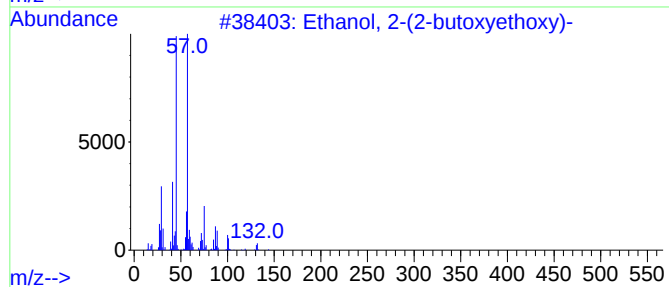
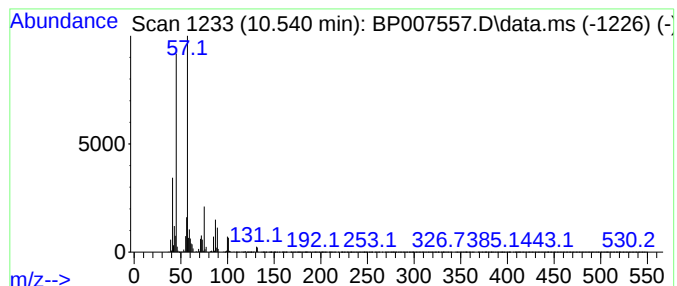
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.540	11.50 ng/ul	903123	Naphthalene-d8	10.758

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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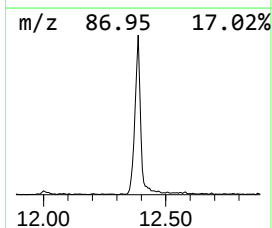
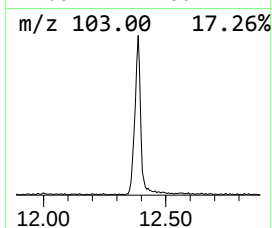
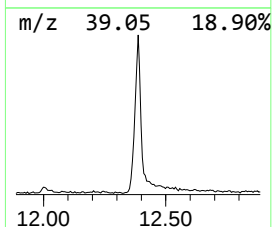
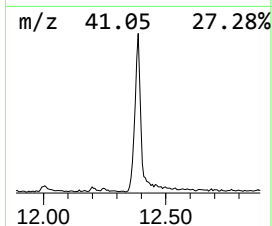
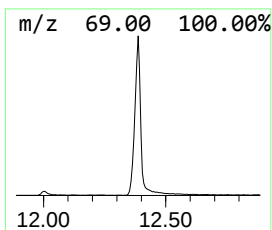
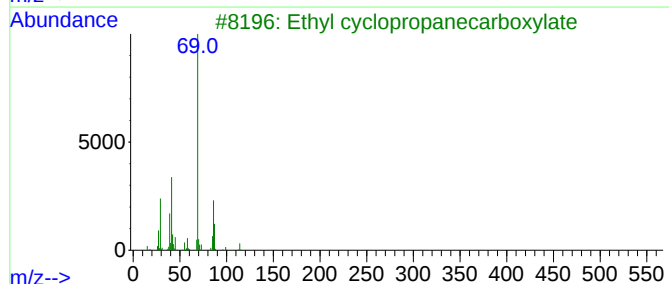
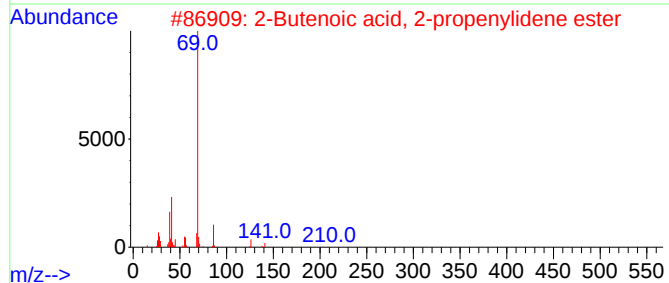
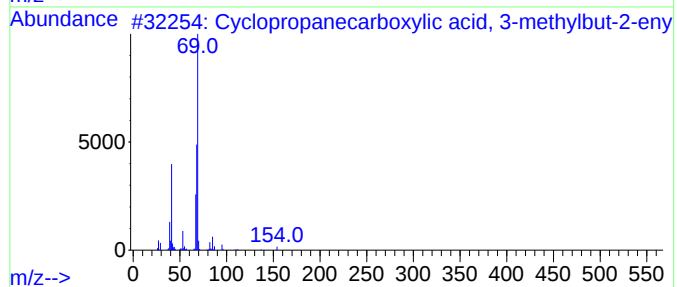
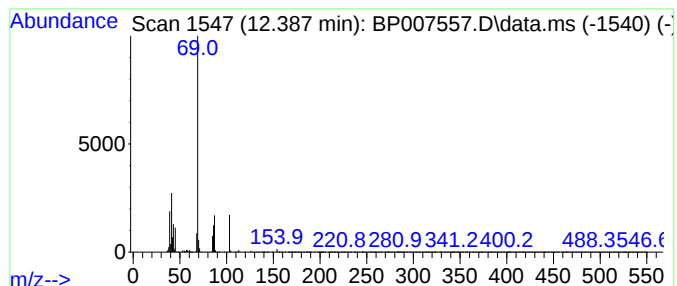
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cyclopropanecarboxylic acid... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.387	8.50 ng/ul	667360	Naphthalene-d8	10.758

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropanecarboxylic acid, 3-m...	154	C9H14O2	1000299-37-4	50
2			2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	45
3			Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	39
4			Crotonic anhydride	154	C8H10O3	000623-68-7	38
5			2-Propenoic acid, 2-methyl-, 2-p...	126	C7H10O2	000096-05-9	9



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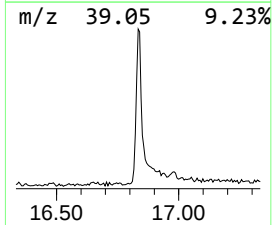
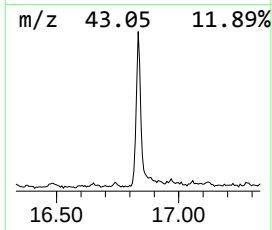
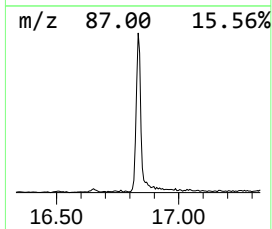
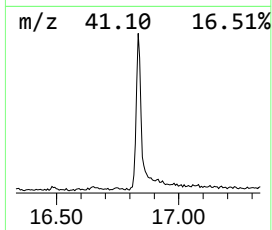
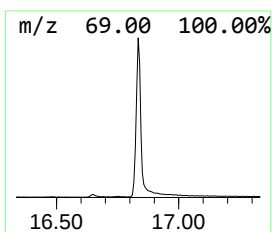
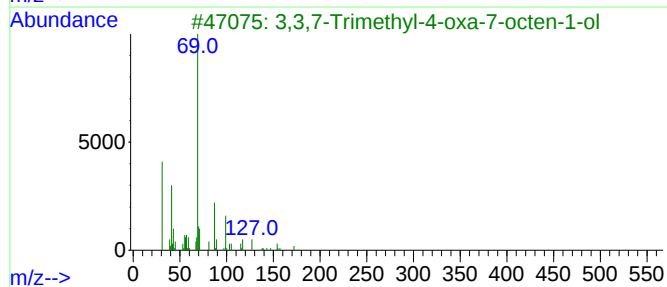
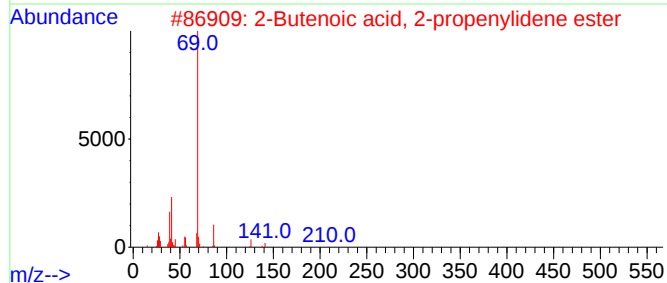
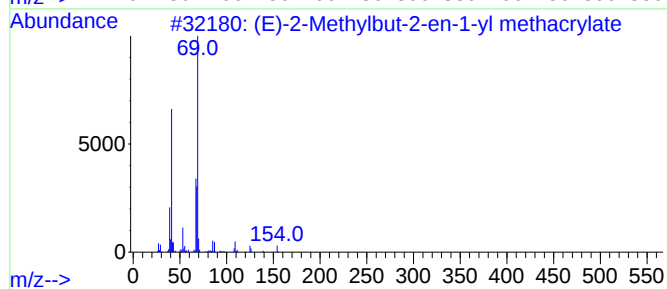
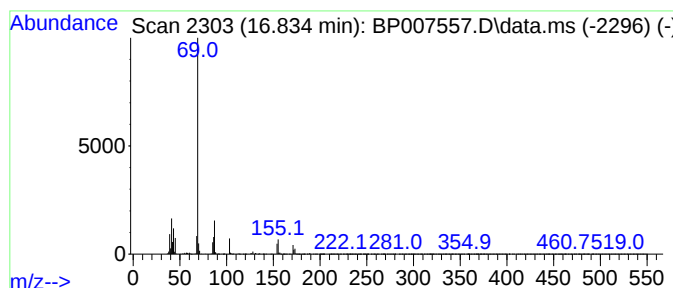
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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.
16.834	5.31 ng/ul	690256	Phenanthrene-d10	17.340

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-2-Methylbut-2-en-1-yl methac...	154	C9H14O2	088142-95-4	38		
2	2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	33		
3	3,3,7-Trimethyl-4-oxa-7-octen-1-ol	172	C10H20O2	069161-47-3	9		
4	3,3,7-Trimethyl-4-oxa-7-octen-1-ol	172	C10H20O2	069161-47-3	9		
5	Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	9		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
Data File : BP007557.D
Acq On : 21 Oct 2021 16:20
Operator : CG/JU
Sample : M4262-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BFY86

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.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
Ethanol, 2-(2-b...	10.540	11.5	ng/ul	903123	2	10.758	1570650	20.0
Cyclopropanecar...	12.387	8.5	ng/ul	667360	2	10.758	1570650	20.0
unknown-01	16.834	5.3	ng/ul	690256	4	17.340	2601550	20.0