

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112723\
 Data File : BP018419.D
 Acq On : 28 Nov 2023 02:16
 Operator : MA/JU
 Sample : 05332-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YCGE1

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-BP112223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018419.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	27	31	41	rVB	68545	106764	1.00%	0.117%
2	3.687	98	102	111	rBV	403490	571038	5.35%	0.626%
3	4.022	156	159	163	rVB2	19821	24336	0.23%	0.027%
4	7.022	663	669	677	rVB	309733	499420	4.68%	0.548%
5	7.193	690	698	711	rVB	1244014	1891940	17.73%	2.075%
6	7.387	723	731	740	rBV	1167943	1796137	16.83%	1.970%
7	7.469	741	745	754	rVB3	19541	41395	0.39%	0.045%
8	7.575	758	763	772	rVB	74159	124499	1.17%	0.137%
9	7.857	803	811	819	rBV	1255062	2003720	18.77%	2.198%
10	7.934	819	824	831	rVB3	23691	41820	0.39%	0.046%
11	8.099	846	852	862	rBV	108971	173981	1.63%	0.191%
12	8.363	890	897	905	rBV	54128	94814	0.89%	0.104%
13	8.563	922	931	939	rBV	939290	1516791	14.21%	1.664%
14	8.646	939	945	949	rVV3	24522	45672	0.43%	0.050%
15	9.016	1001	1008	1017	rBV	1338909	2131933	19.98%	2.338%
16	9.087	1017	1020	1032	rVB	12465	33983	0.32%	0.037%
17	9.404	1066	1074	1078	rBV7	15345	34196	0.32%	0.038%
18	9.452	1078	1082	1089	rVB3	34317	60747	0.57%	0.067%
19	9.740	1124	1131	1143	rBV	933334	1485605	13.92%	1.629%
20	9.952	1162	1167	1175	rVB3	14008	30449	0.29%	0.033%
21	10.087	1184	1190	1197	rVB	68325	109934	1.03%	0.121%
22	10.275	1213	1222	1232	rBV	1658100	2722428	25.51%	2.986%
23	10.351	1233	1235	1241	rVV7	9813	19217	0.18%	0.021%
24	10.434	1245	1249	1255	rVB4	12268	25504	0.24%	0.028%
25	10.657	1280	1287	1296	rVB	1669574	2759490	25.86%	3.027%
26	10.793	1301	1310	1326	rBV	1261229	2155072	20.19%	2.364%
27	11.828	1481	1486	1492	rBV	23004	40042	0.38%	0.044%
28	11.916	1495	1501	1502	rVV6	8173	13958	0.13%	0.015%
29	11.946	1502	1506	1512	rVB5	18742	33551	0.31%	0.037%
30	12.245	1547	1557	1559	rBV2	35238	59788	0.56%	0.066%
31	12.287	1559	1564	1578	rVB	160051	333232	3.12%	0.365%
32	12.863	1655	1662	1667	rBV5	36921	69277	0.65%	0.076%
33	13.081	1693	1699	1700	rBV4	11310	19180	0.18%	0.021%
34	13.110	1700	1704	1711	rVB4	29299	45816	0.43%	0.050%
35	13.287	1730	1734	1738	rBV7	6556	11741	0.11%	0.013%
36	13.334	1738	1742	1746	rVB7	13685	19071	0.18%	0.021%

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Integrator: RTE

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Filtering: 5

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Min Area: 0.1 % of largest Peak

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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-BP112223.MA.M
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37	13.398	1746	1753	1760	rBV	1102876	1768542	16.57%	1.940%
38	13.910	1833	1840	1854	rBV	3205923	4484840	42.02%	4.919%
39	14.187	1878	1887	1898	rBV	3716211	5471210	51.27%	6.001%
40	14.492	1932	1939	1951	rBV	2450441	3560783	33.36%	3.905%
41	14.687	1966	1972	1981	rBV	199623	337411	3.16%	0.370%
42	14.845	1995	1999	2004	rVB8	9491	17157	0.16%	0.019%
43	14.904	2007	2009	2017	rVB8	14157	23608	0.22%	0.026%
44	15.057	2031	2035	2040	rBV2	38541	48786	0.46%	0.054%
45	15.304	2072	2077	2078	rBV5	9970	11966	0.11%	0.013%
46	15.487	2101	2108	2120	rBV	5069080	7070879	66.25%	7.755%
47	15.598	2121	2127	2139	rVV	983774	1351317	12.66%	1.482%
48	15.728	2145	2149	2151	rBV2	22622	32885	0.31%	0.036%
49	15.757	2151	2154	2160	rVB7	29712	44070	0.41%	0.048%
50	15.892	2172	2177	2183	rBV	80952	124785	1.17%	0.137%
51	16.045	2200	2203	2206	rBV5	8640	12602	0.12%	0.014%
52	16.222	2228	2233	2240	rBV	180648	274953	2.58%	0.302%
53	16.386	2258	2261	2265	rVB3	14905	18151	0.17%	0.020%
54	16.504	2277	2281	2284	rBV	24547	34055	0.32%	0.037%
55	16.639	2302	2304	2309	rVB6	18350	28718	0.27%	0.031%
56	16.745	2317	2322	2333	rBV	373723	592956	5.56%	0.650%
57	17.128	2382	2387	2389	rBV6	9997	16815	0.16%	0.018%
58	17.245	2400	2407	2414	rBV	2947386	4212275	39.47%	4.620%
59	17.345	2418	2424	2433	rBV	5627073	7928927	74.29%	8.696%
60	17.933	2520	2524	2528	rBV	50617	60720	0.57%	0.067%
61	18.016	2536	2538	2548	rVB	14957	29316	0.27%	0.032%
62	18.145	2555	2560	2570	rBV	316458	478956	4.49%	0.525%
63	18.416	2603	2606	2607	rBV3	14938	14170	0.13%	0.016%
64	18.563	2628	2631	2635	rBV6	38583	48287	0.45%	0.053%
65	18.963	2695	2699	2702	rBV	64670	79401	0.74%	0.087%
66	19.045	2710	2713	2715	rBV2	48109	53171	0.50%	0.058%
67	19.075	2715	2718	2723	rVB	294294	337384	3.16%	0.370%
68	19.169	2730	2734	2738	rBV2	76408	95328	0.89%	0.105%
69	19.233	2738	2745	2750	rBV2	80671	143758	1.35%	0.158%
70	19.398	2769	2773	2781	rBV	136442	199685	1.87%	0.219%
71	19.592	2800	2806	2816	rBV	7282653	9951818	93.25%	10.915%
72	21.157	3068	3072	3082	rBV5	147856	275079	2.58%	0.302%
73	21.386	3106	3111	3118	rBV	3755143	4849705	45.44%	5.319%
74	23.763	3505	3515	3532	rVB2	4221554	10672345	100.00%	11.705%
75	23.927	3535	3543	3558	rVB	2010308	5270836	49.39%	5.781%

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ClientSampleId :
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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-BP112223.MA.M
Title : SVOA CALIBRATION

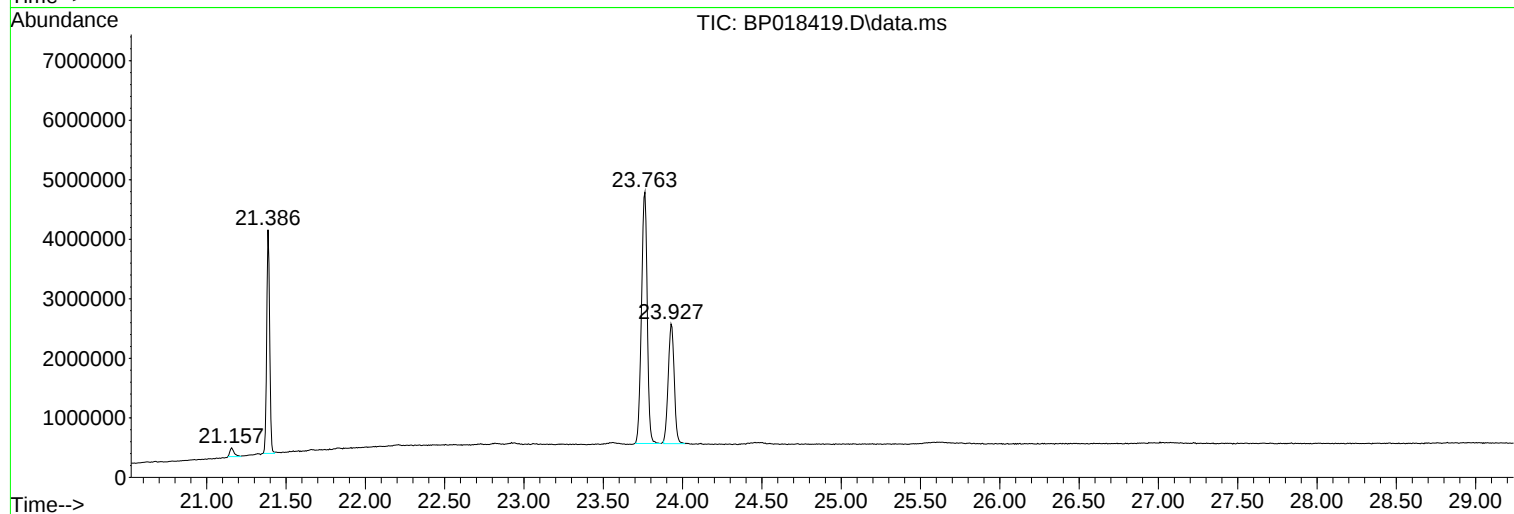
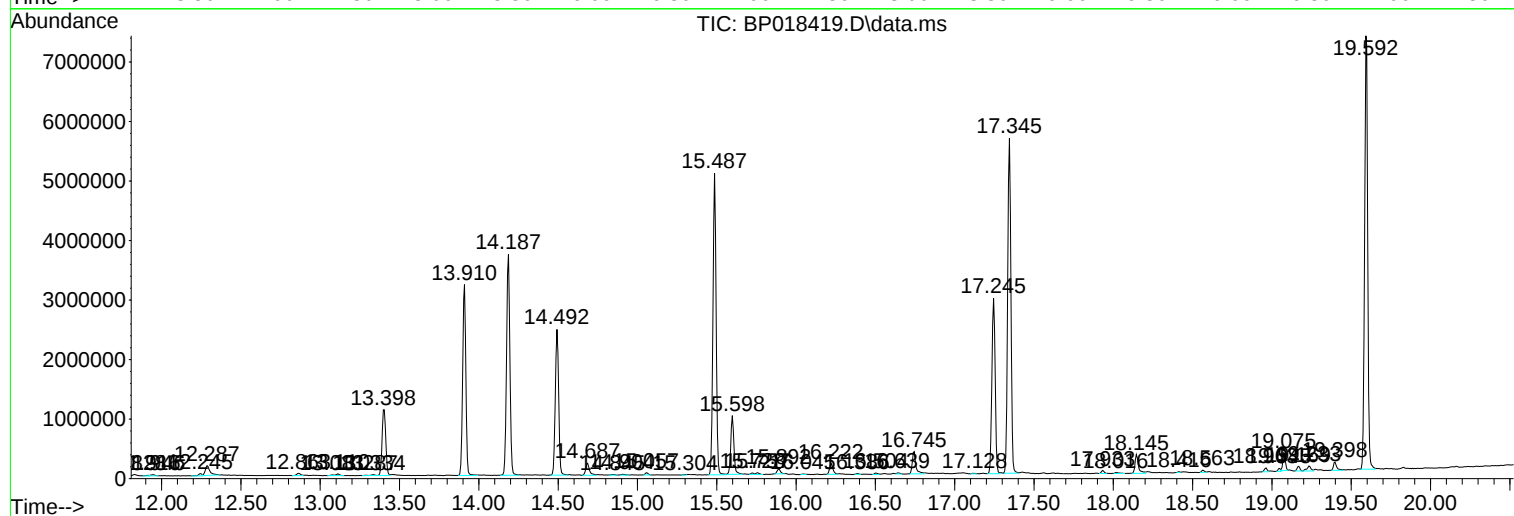
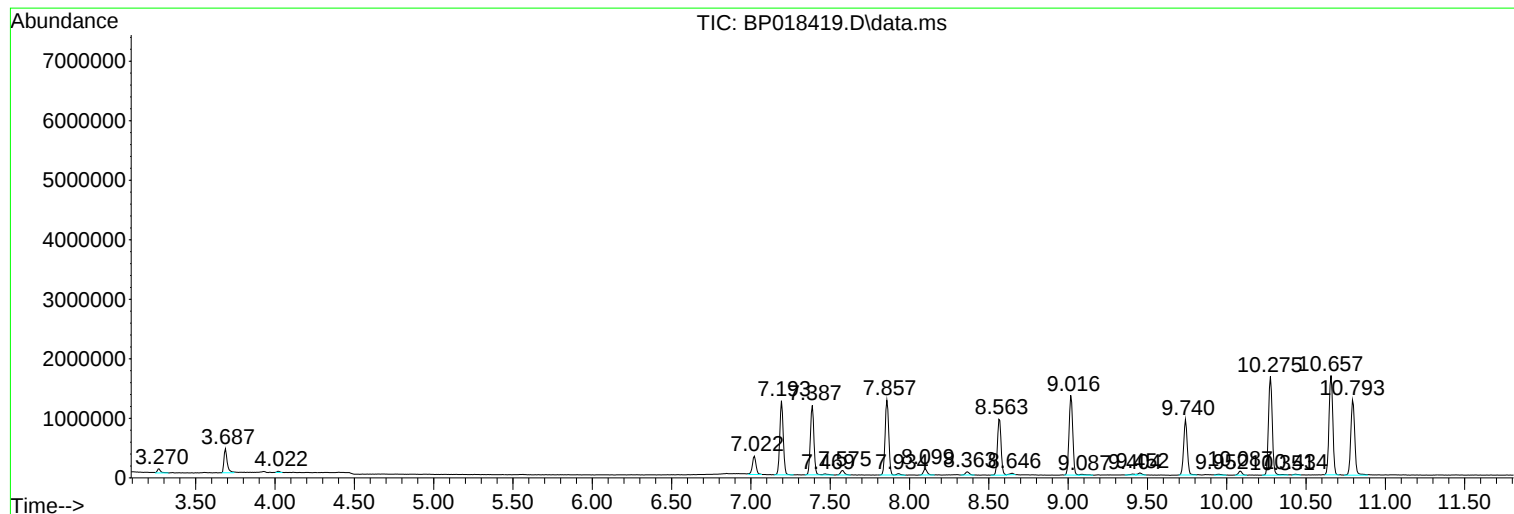
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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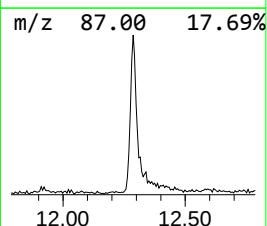
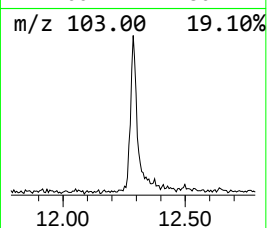
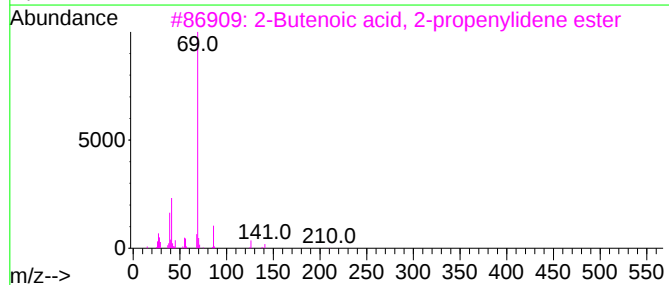
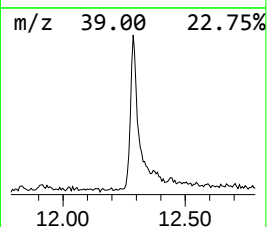
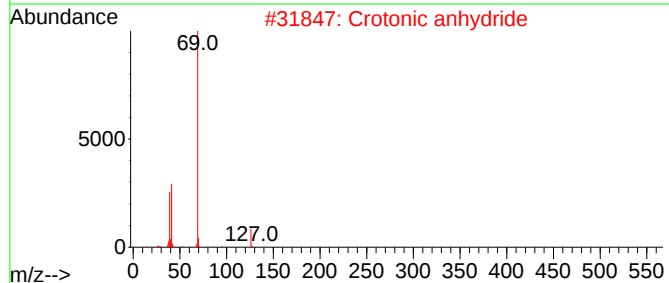
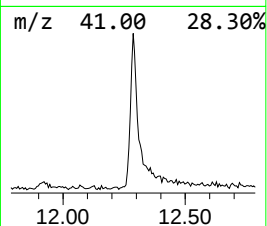
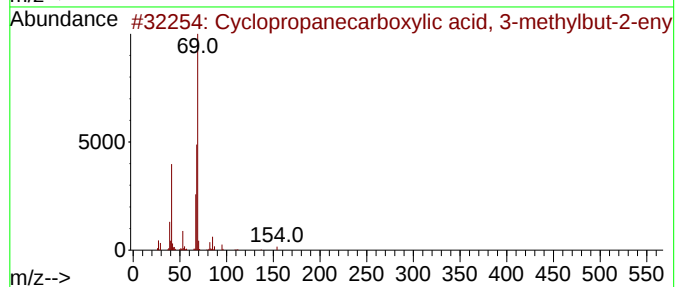
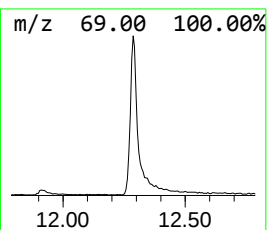
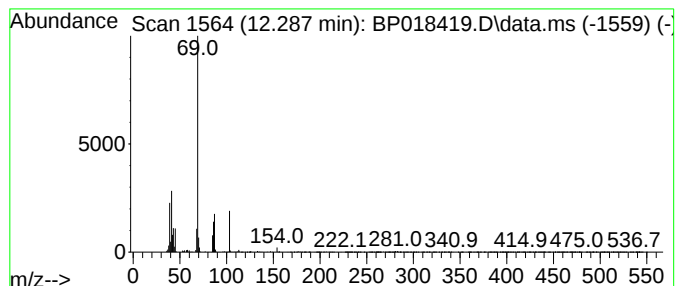
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.287	2.42 ng/ul	333232	Naphthalene-d8	10.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropanecarboxylic acid, 3-m...	154	C9H14O2	1000299-37-4	47
2			Crotonic anhydride	154	C8H10O3	000623-68-7	43
3			2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	40
4			Methacrylic acid, ethyl ester	114	C6H10O2	000097-63-2	36
5			Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	36



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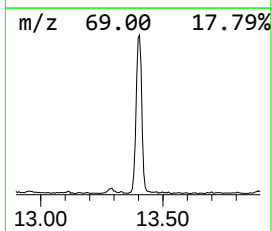
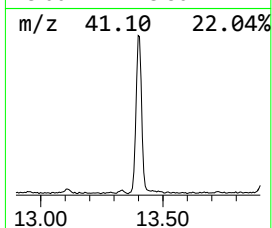
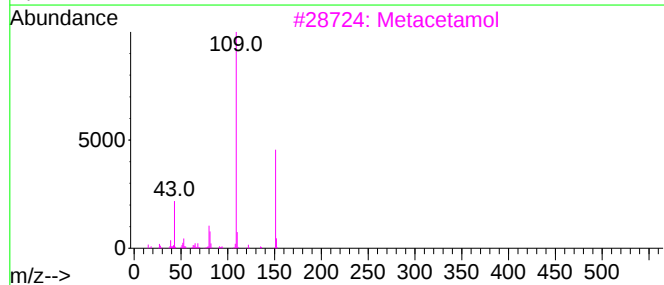
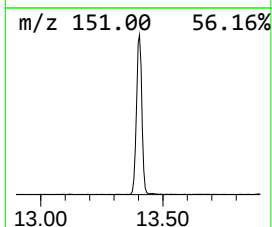
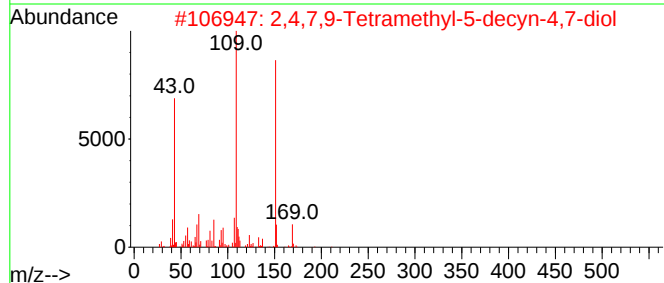
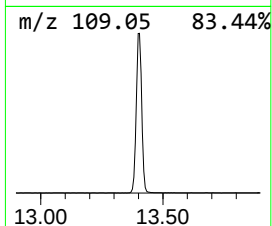
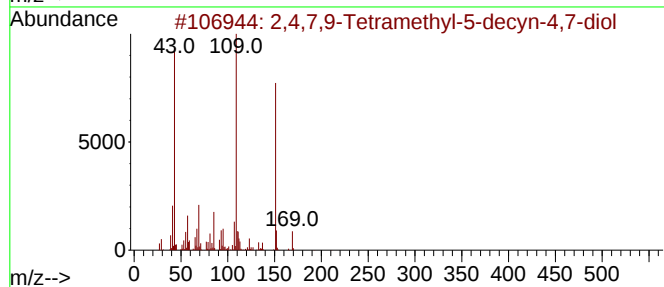
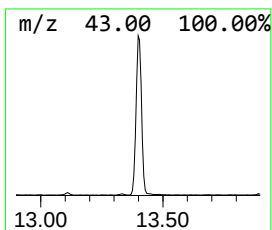
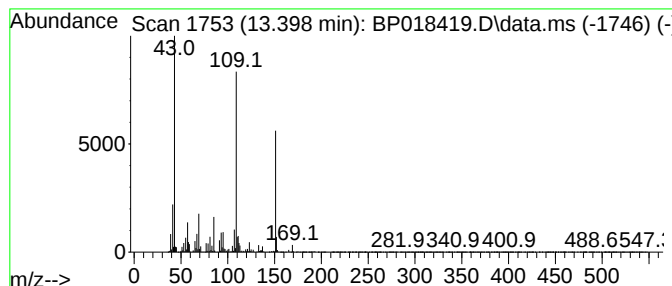
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.398	9.93 ng/ul	1768540	Acenaphthene-d10	14.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90		
3	Metacetamol	151	C8H9NO2	000621-42-1	64		
4	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	59		
5	Butanamide, N-acetyl-N-(4-hydrox...	221	C12H15NO3	1000107-08-7	59		



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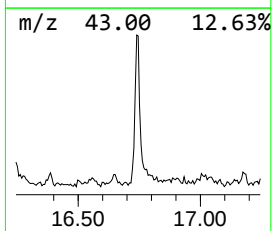
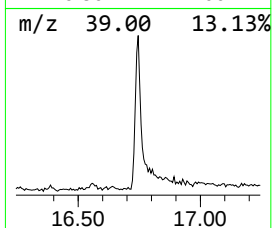
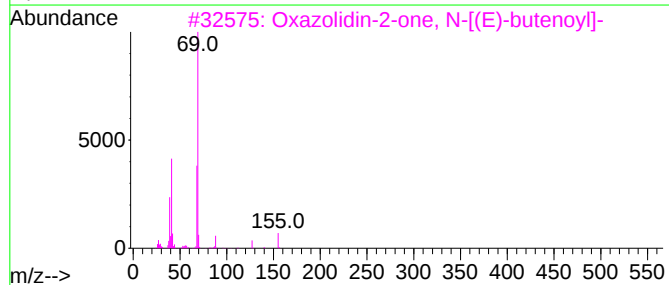
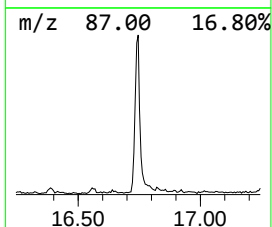
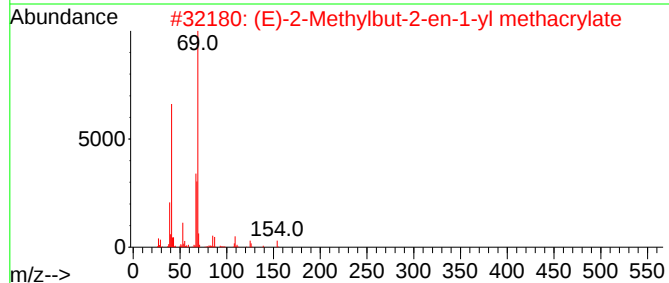
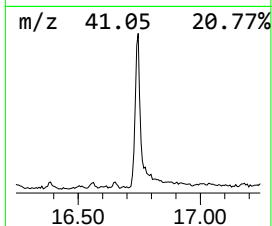
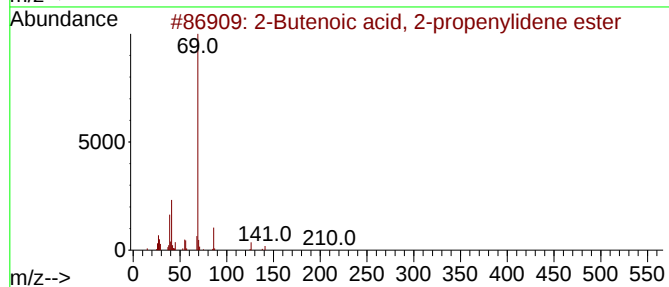
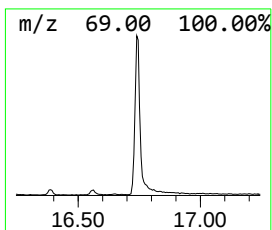
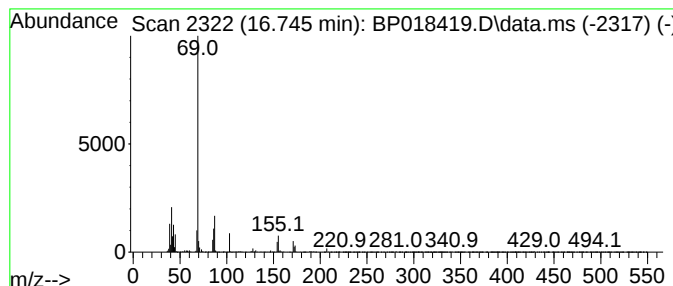
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.745	2.82 ng/ul	592956	Phenanthrene-d10	17.245	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	36
2	(E)-2-Methylbut-2-en-1-yl methac...	154	C9H14O2	088142-95-4	36
3	Oxazolidin-2-one, N-[(E)-butenoyl]-	155	C7H9NO3	1010156-45-5	33
4	2-Propenoic acid, 2-methyl-, 1-m...	128	C7H12O2	004655-34-9	9
5	Oxazolidin-2-one, N-[(Z)-butenoyl]-	155	C7H9NO3	1000156-45-4	9



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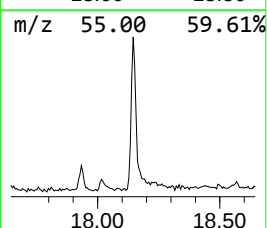
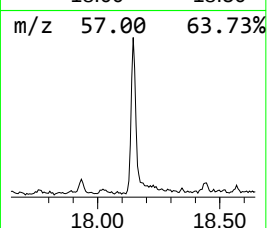
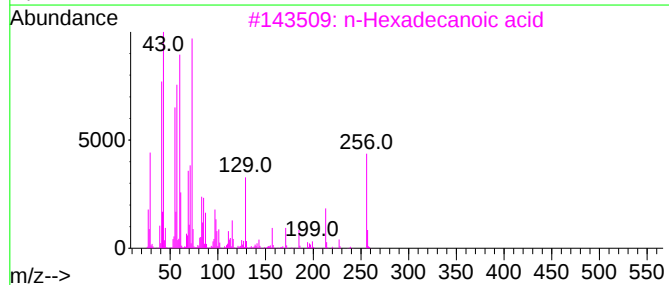
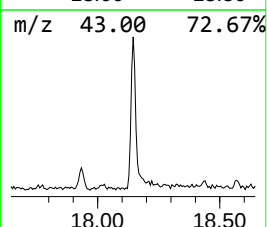
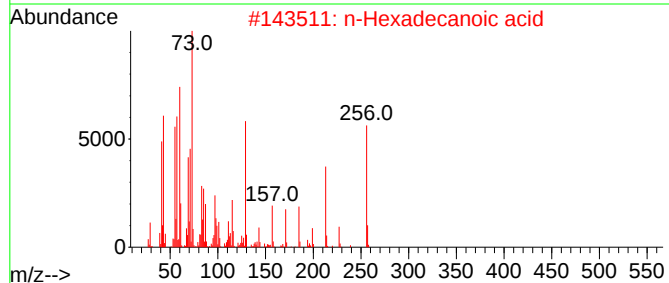
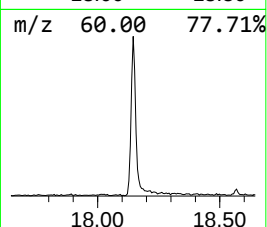
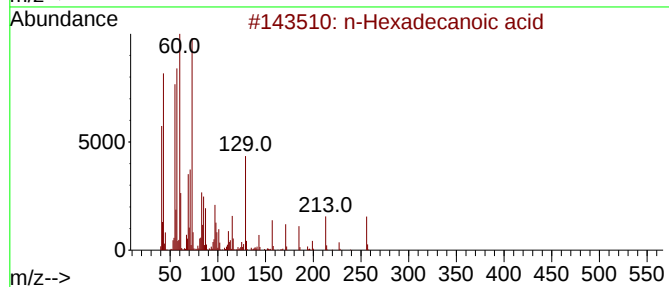
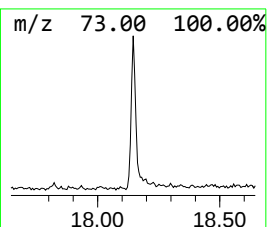
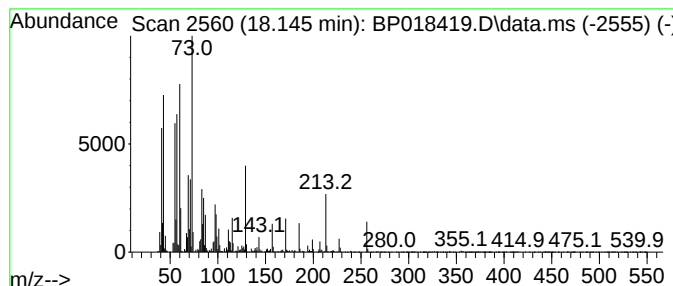
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.145	2.27 ng/ul	478956	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112723\
Data File : BP018419.D
Acq On : 28 Nov 2023 02:16
Operator : MA/JU
Sample : 05332-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YCGE1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.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
unknown-01	12.287	2.4	ng/u1	333232	2	10.657	2759490	20.0
2,4,7,9-Tetrame...	13.398	9.9	ng/u1	1768540	3	14.492	3560780	20.0
unknown-02	16.745	2.8	ng/u1	592956	4	17.245	4212280	20.0
n-Hexadecanoic ...	18.145	2.3	ng/u1	478956	4	17.245	4212280	20.0