

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
 Data File : BP012889.D
 Acq On : 30 Nov 2022 21:13
 Operator : CG/JU
 Sample : N5759-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHB77

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-BP112522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012889.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	31	35	42	rBV	123084	158643	1.21%	0.118%
2	3.828	107	109	122	rBV	259864	417006	3.19%	0.311%
3	4.040	136	145	155	rVB	268216	586053	4.48%	0.437%
4	4.158	161	165	170	rVB	39838	55124	0.42%	0.041%
5	4.375	200	202	207	rVB5	14870	21714	0.17%	0.016%
6	6.399	542	546	551	rVB3	15026	21005	0.16%	0.016%
7	6.869	622	626	630	rBV4	15302	26940	0.21%	0.020%
8	7.158	669	675	685	rVB	548529	851563	6.51%	0.636%
9	7.334	698	705	713	rBV	1960276	2976079	22.74%	2.221%
10	7.534	731	739	750	rBV	1758152	2750572	21.02%	2.053%
11	7.628	750	755	761	rVB7	12748	24277	0.19%	0.018%
12	8.011	809	820	827	rBV	1890332	2967946	22.68%	2.215%
13	8.075	827	831	837	rVB6	9409	15628	0.12%	0.012%
14	8.228	854	857	864	rBV9	8629	16334	0.12%	0.012%
15	8.363	875	880	885	rVB5	10280	16634	0.13%	0.012%
16	8.710	932	939	949	rBV	1159709	1808385	13.82%	1.350%
17	8.975	971	984	1006	rBV	1510811	3490532	26.67%	2.605%
18	9.175	1009	1018	1033	rVB	2022607	3317657	25.35%	2.476%
19	9.334	1042	1045	1050	rBV5	18276	25578	0.20%	0.019%
20	9.410	1052	1058	1064	rVB	154264	243331	1.86%	0.182%
21	9.499	1068	1073	1079	rBV	60051	104260	0.80%	0.078%
22	9.593	1083	1089	1097	rVB2	40370	75459	0.58%	0.056%
23	9.734	1108	1113	1117	rVB3	14562	19543	0.15%	0.015%
24	9.899	1133	1141	1155	rBV	1436509	2394194	18.29%	1.787%
25	10.234	1191	1198	1202	rBV6	20317	37833	0.29%	0.028%
26	10.440	1224	1233	1244	rBV	2336091	3882584	29.67%	2.898%
27	10.828	1290	1299	1306	rBV	2521111	4273350	32.65%	3.190%
28	10.957	1312	1321	1333	rBV	274156	521994	3.99%	0.390%
29	11.093	1340	1344	1348	rBV7	10942	18098	0.14%	0.014%
30	11.175	1355	1358	1364	rVB8	9496	18026	0.14%	0.013%
31	11.363	1384	1390	1396	rVV5	14385	25839	0.20%	0.019%
32	11.593	1425	1429	1433	rBV7	19348	26759	0.20%	0.020%
33	11.899	1475	1481	1486	rBV4	16603	27771	0.21%	0.021%
34	11.957	1486	1491	1495	rBV7	19852	38013	0.29%	0.028%
35	12.051	1502	1507	1510	rBV4	33551	57076	0.44%	0.043%
36	12.234	1530	1538	1545	rVB3	20805	47014	0.36%	0.035%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
 Data File : BP012889.D
 Acq On : 30 Nov 2022 21:13
 Operator : CG/JU
 Sample : N5759-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHB77

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-BP112522.M
 Title : SVOA CALIBRATION

37	12.434	1562	1572	1578	rBV	800208	1601049	12.23%	1.195%
38	13.051	1672	1677	1687	rVV	133389	223440	1.71%	0.167%
39	13.269	1707	1714	1721	rVB2	24879	52322	0.40%	0.039%
40	13.463	1743	1747	1753	rVB	37328	55430	0.42%	0.041%
41	13.540	1754	1760	1765	rVV	40445	66234	0.51%	0.049%
42	13.616	1769	1773	1779	rVB5	13044	22450	0.17%	0.017%
43	13.916	1820	1824	1830	rBV5	12969	21346	0.16%	0.016%
44	14.051	1838	1847	1857	rBV	4374042	6128625	46.83%	4.575%
45	14.175	1863	1868	1874	rVB7	13831	35284	0.27%	0.026%
46	14.340	1889	1896	1905	rBV	5201513	7634666	58.34%	5.699%
47	14.516	1921	1926	1937	rBV	77494	141339	1.08%	0.105%
48	14.645	1939	1948	1955	rVV	3916099	5598713	42.78%	4.179%
49	14.716	1956	1960	1963	rVB6	14270	21309	0.16%	0.016%
50	14.822	1971	1978	1990	rBV	342006	588583	4.50%	0.439%
51	14.998	2003	2008	2011	rBV7	8634	14498	0.11%	0.011%
52	15.045	2011	2016	2024	rVB10	26675	47488	0.36%	0.035%
53	15.187	2037	2040	2045	rBV	36752	51811	0.40%	0.039%
54	15.245	2045	2050	2056	rVB	42249	57599	0.44%	0.043%
55	15.487	2089	2091	2097	rVB6	13484	17074	0.13%	0.013%
56	15.640	2109	2117	2128	rBV	6860380	9893447	75.60%	7.385%
57	15.745	2129	2135	2145	rVV	1675060	2265146	17.31%	1.691%
58	15.875	2153	2157	2165	rVB3	31544	59678	0.46%	0.045%
59	15.998	2170	2178	2183	rBV	191137	277245	2.12%	0.207%
60	16.328	2229	2234	2238	rBV5	14407	29348	0.22%	0.022%
61	16.569	2272	2275	2282	rVB6	18813	31072	0.24%	0.023%
62	16.692	2292	2296	2302	rBV	38341	50602	0.39%	0.038%
63	16.787	2308	2312	2315	rVB6	17718	20588	0.16%	0.015%
64	16.881	2322	2328	2336	rBV	1235485	1843070	14.08%	1.376%
65	17.151	2370	2374	2378	rBV2	58419	70279	0.54%	0.052%
66	17.263	2390	2393	2398	rVB7	16933	27647	0.21%	0.021%
67	17.398	2410	2416	2426	rBV	4821054	6738831	51.49%	5.030%
68	17.498	2427	2433	2445	rBV	6712715	9225595	70.50%	6.886%
69	17.739	2472	2474	2477	rBV2	26853	34110	0.26%	0.025%
70	18.016	2518	2521	2523	rBV4	13902	17317	0.13%	0.013%
71	18.051	2525	2527	2532	rVB6	25504	34009	0.26%	0.025%
72	18.269	2559	2564	2573	rBV	730559	1025806	7.84%	0.766%
73	18.598	2616	2620	2626	rVB2	63514	93231	0.71%	0.070%
74	18.681	2631	2634	2639	rBV2	78149	87655	0.67%	0.065%
75	18.745	2641	2645	2649	rVV2	84099	101218	0.77%	0.076%
76	19.304	2737	2740	2745	rVB	93531	114239	0.87%	0.085%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
 Data File : BP012889.D
 Acq On : 30 Nov 2022 21:13
 Operator : CG/JU
 Sample : N5759-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHB77

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-BP112522.M
 Title : SVOA CALIBRATION

77	19.363	2746	2750	2756	rBV2	175289	338051	2.58%	0.252%
78	19.498	2769	2773	2784	rBV	339807	516405	3.95%	0.385%
79	19.645	2796	2798	2806	rVB4	66170	69661	0.53%	0.052%
80	19.728	2806	2812	2823	rBV	9880791	12678227	96.88%	9.463%
81	21.175	3054	3058	3067	rBV	673272	1095141	8.37%	0.817%
82	21.486	3105	3111	3120	rBV	5864252	7866126	60.11%	5.871%
83	22.627	3300	3305	3319	rBV	2273250	4158800	31.78%	3.104%
84	23.833	3502	3510	3524	rBV2	6304377	13086718	100.00%	9.768%
85	23.998	3531	3538	3554	rVB2	3962374	8386095	64.08%	6.260%

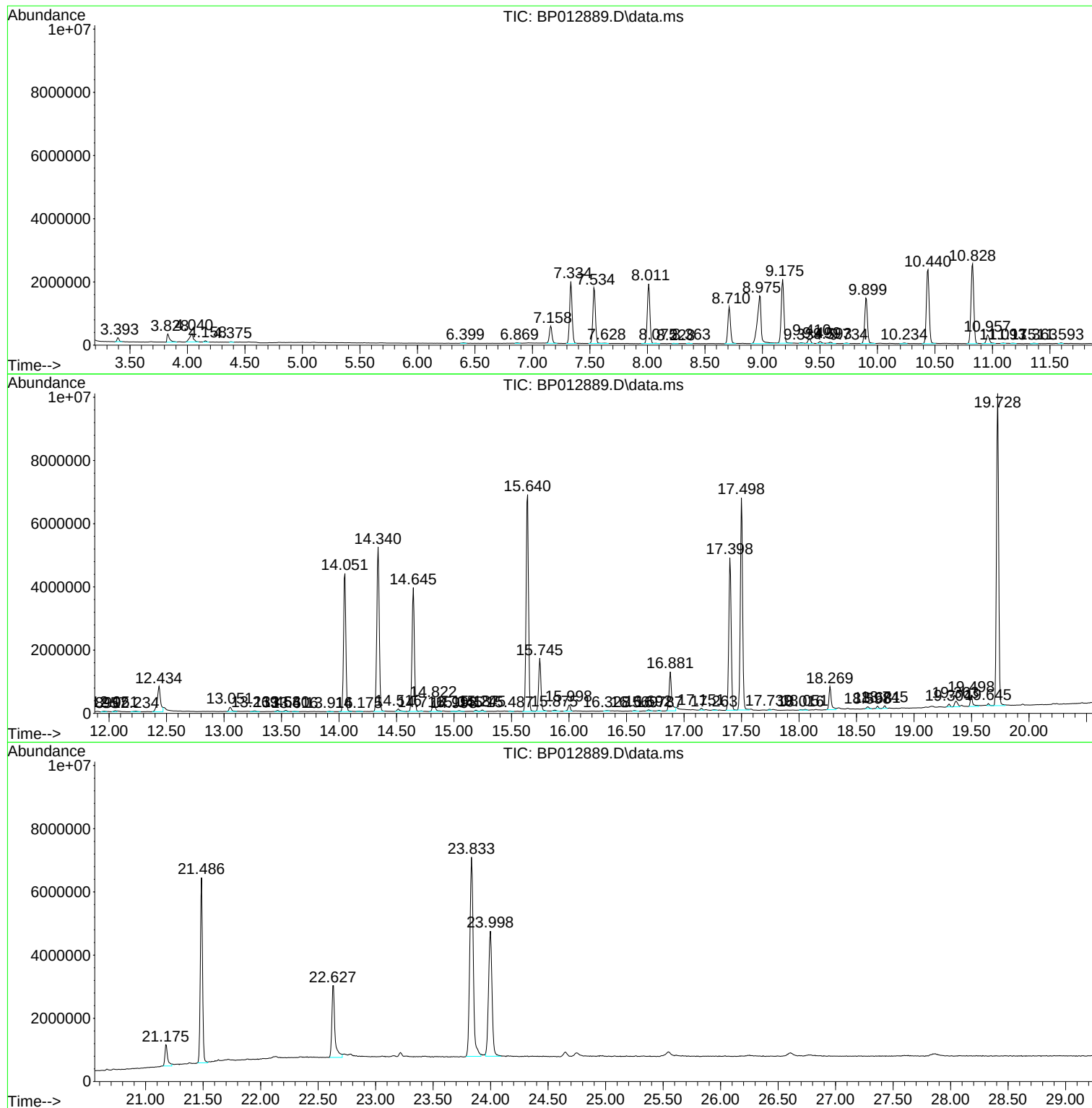
Sum of corrected areas: 133973431

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012889.D
Acq On : 30 Nov 2022 21:13
Operator : CG/JU
Sample : N5759-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHB77

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012889.D
Acq On : 30 Nov 2022 21:13
Operator : CG/JU
Sample : N5759-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHB77

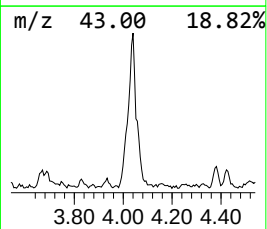
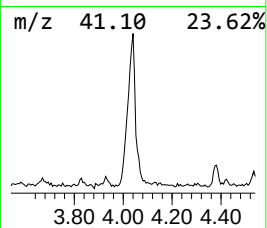
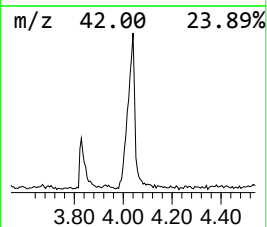
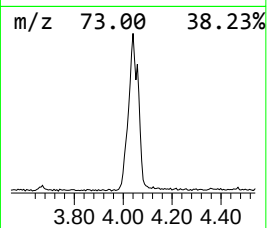
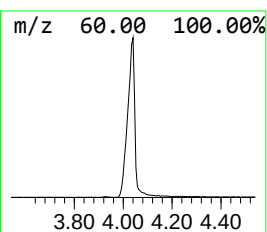
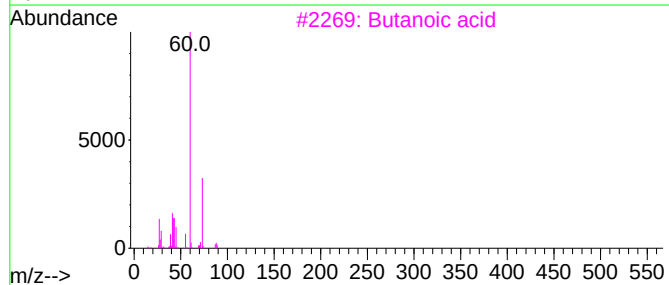
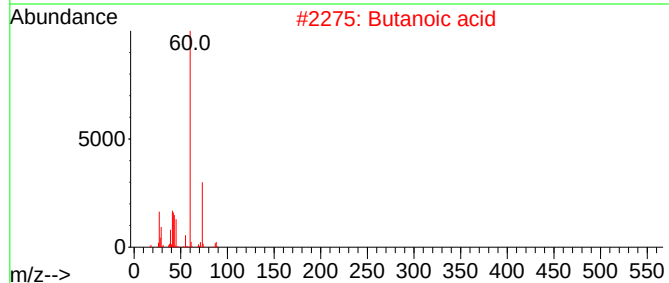
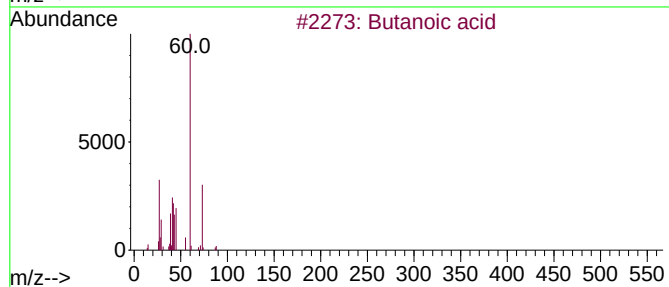
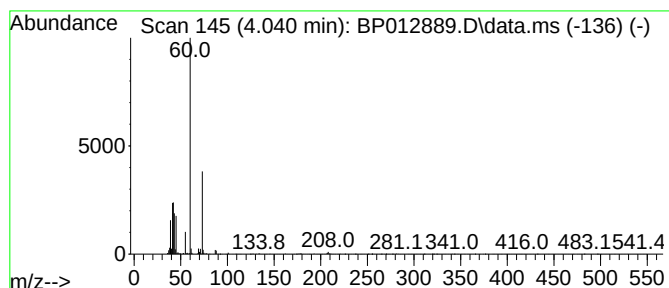
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.040	3.95 ng/ul	586053	1,4-Dichlorobenzene-d4	8.011

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid	88	C4H8O2	000107-92-6	91
2			Butanoic acid	88	C4H8O2	000107-92-6	72
3			Butanoic acid	88	C4H8O2	000107-92-6	56
4			Pentanoic acid	102	C5H10O2	000109-52-4	50
5			Silver butanoate	194	C4H7AgO2	005076-24-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012889.D
Acq On : 30 Nov 2022 21:13
Operator : CG/JU
Sample : N5759-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHB77

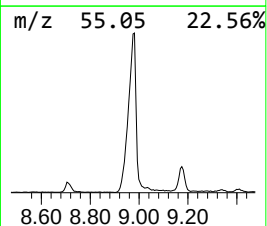
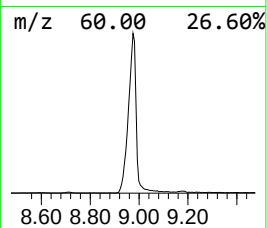
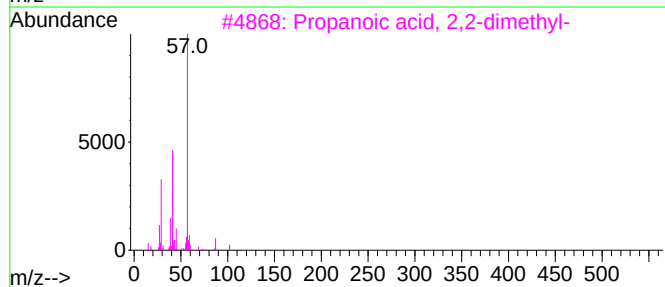
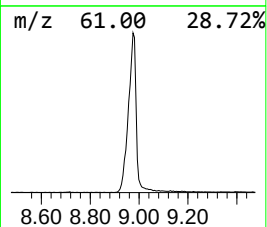
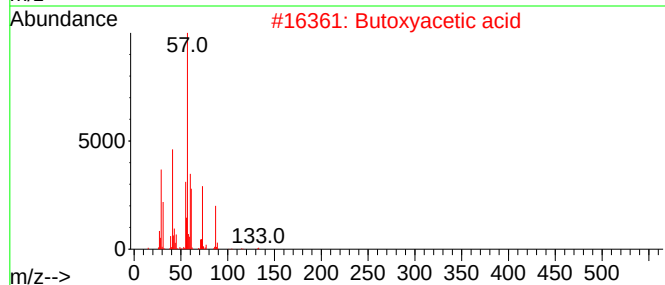
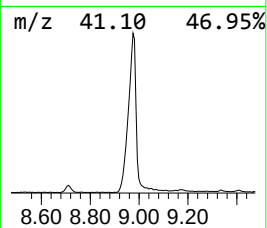
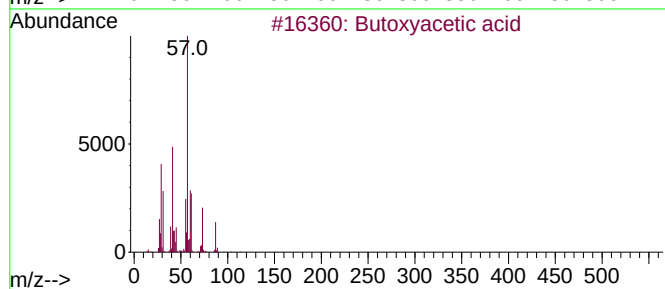
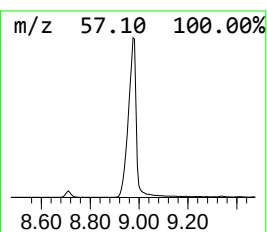
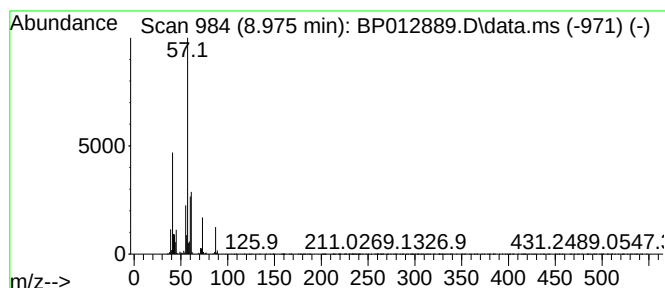
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butoxyacetic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.975	23.52 ng/ul	3490530	1,4-Dichlorobenzene-d4	8.011

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butoxyacetic acid	132	C6H12O3	002516-93-0	90
2			Butoxyacetic acid	132	C6H12O3	002516-93-0	47
3			Propanoic acid, 2,2-dimethyl-	102	C5H10O2	000075-98-9	16
4			Propanoic acid, 2,2-dimethyl-, s...	208	C5H9AgO2	007324-58-5	16
5			di-tert-Butyl dicarbonate	218	C10H18O5	024424-99-5	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012889.D
Acq On : 30 Nov 2022 21:13
Operator : CG/JU
Sample : N5759-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHB77

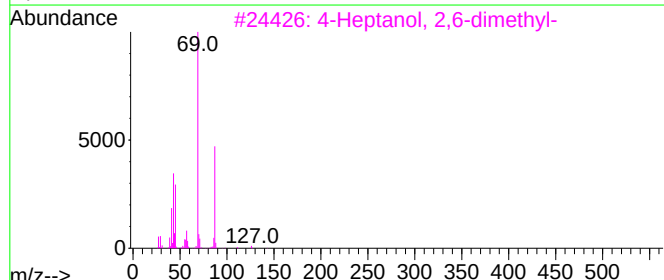
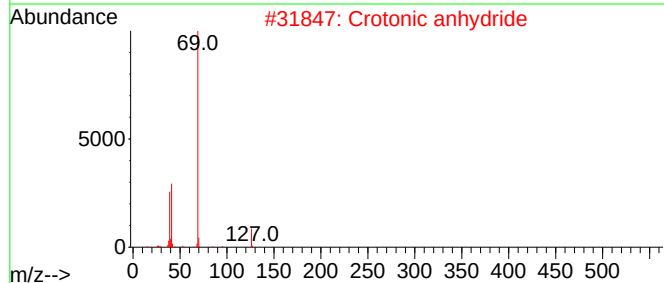
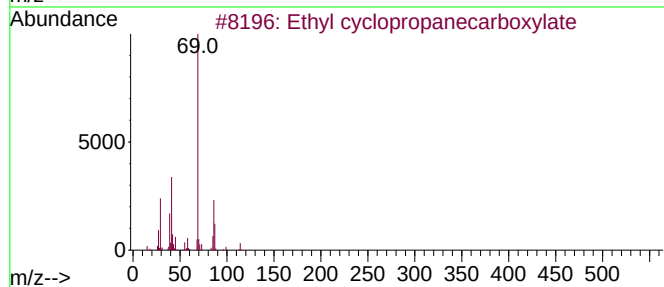
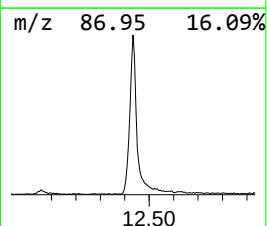
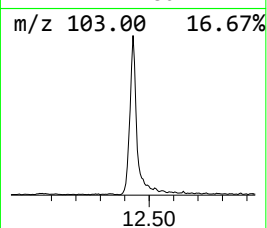
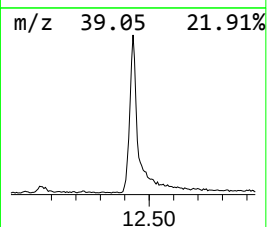
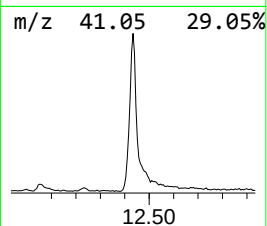
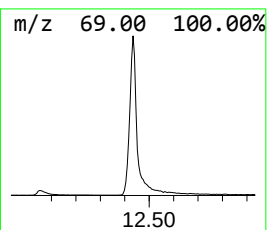
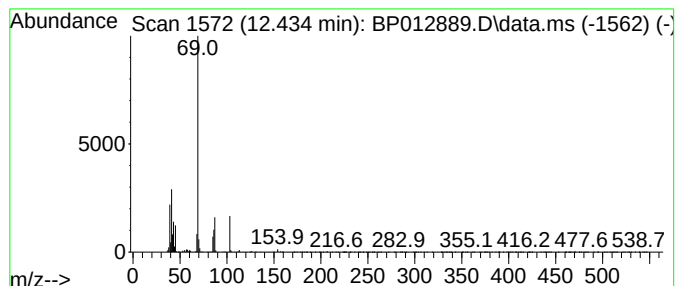
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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.
12.434	7.49 ng/ul	1601050	Naphthalene-d8	10.828

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	39
2			Crotonic anhydride	154	C8H10O3	000623-68-7	38
3			4-Heptanol, 2,6-dimethyl-	144	C9H20O	000108-82-7	38
4			2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	36
5			Cyclopropanecarboxylic acid, 4-n...	207	C10H9NO4	1010307-52-7	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012889.D
Acq On : 30 Nov 2022 21:13
Operator : CG/JU
Sample : N5759-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHB77

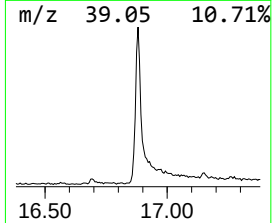
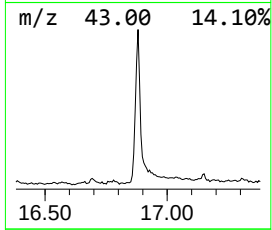
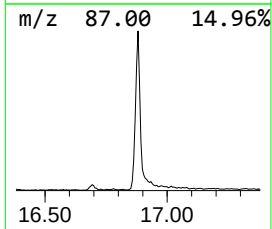
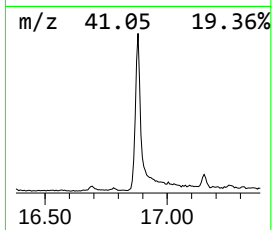
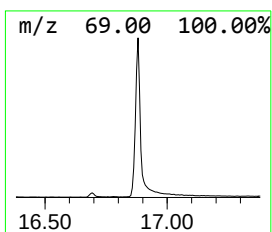
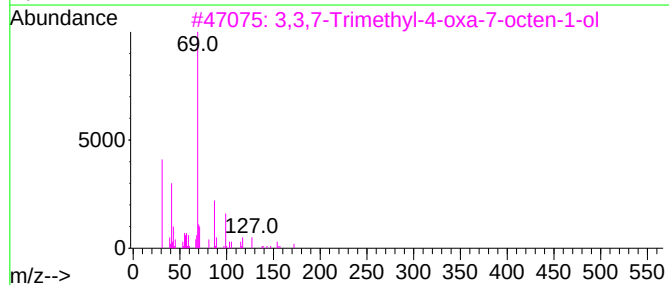
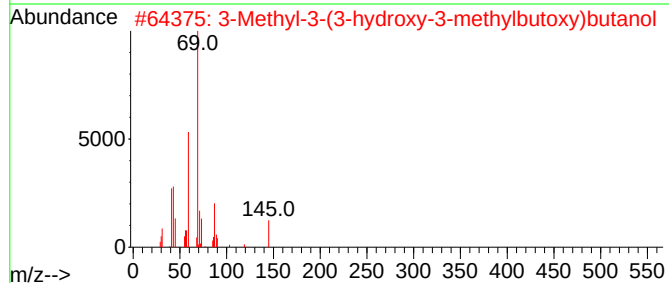
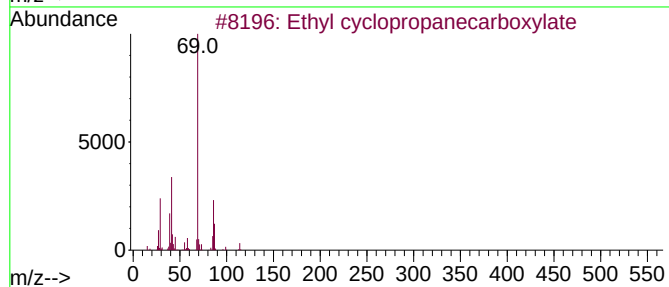
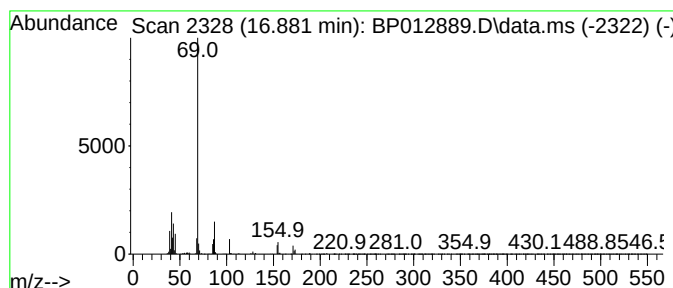
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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.
16.881	5.47 ng/ul	1843070	Phenanthrene-d10	17.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	39
2			3-Methyl-3-(3-hydroxy-3-methylbu...	190	C10H22O3	1000432-16-8	39
3			3,3,7-Trimethyl-4-oxa-7-octen-1-ol	172	C10H20O2	069161-47-3	38
4			.alpha.-Hydroxyisocaproic acid	132	C6H12O3	000498-36-2	10
5			3-Heptanol, 2-methyl-	130	C8H18O	018720-62-2	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012889.D
Acq On : 30 Nov 2022 21:13
Operator : CG/JU
Sample : N5759-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHB77

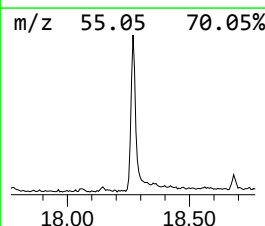
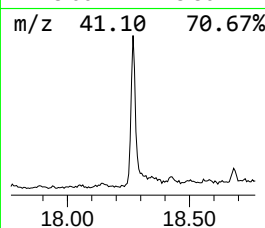
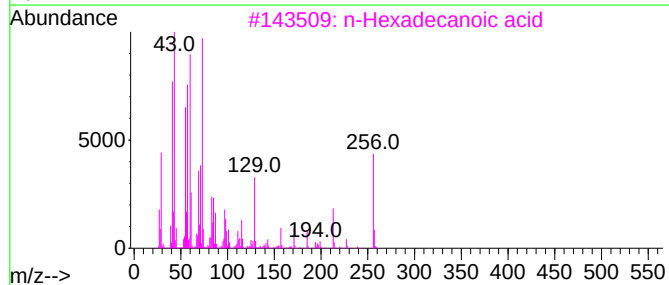
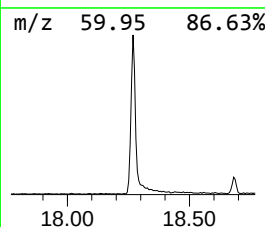
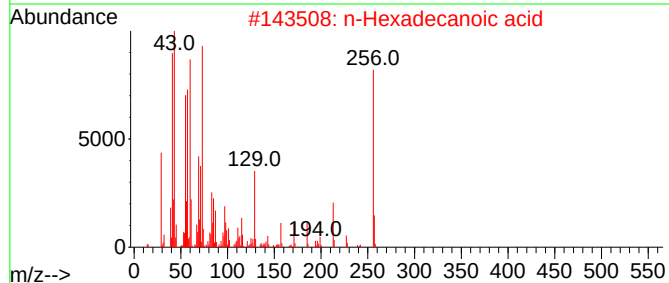
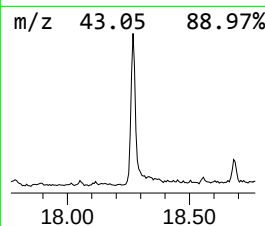
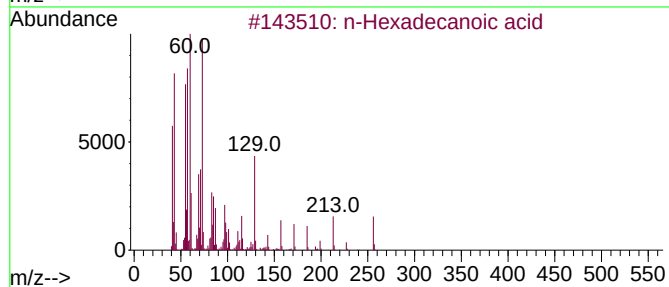
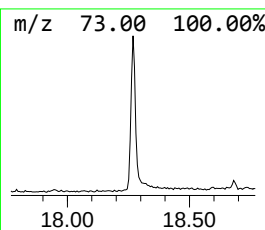
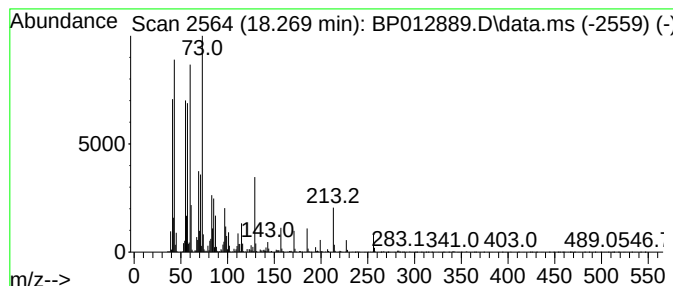
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.269	3.04 ng/ul	1025810	Phenanthrene-d10	17.398

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012889.D
Acq On : 30 Nov 2022 21:13
Operator : CG/JU
Sample : N5759-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

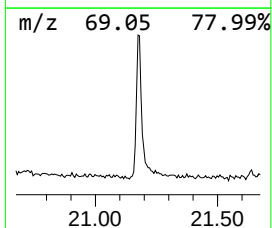
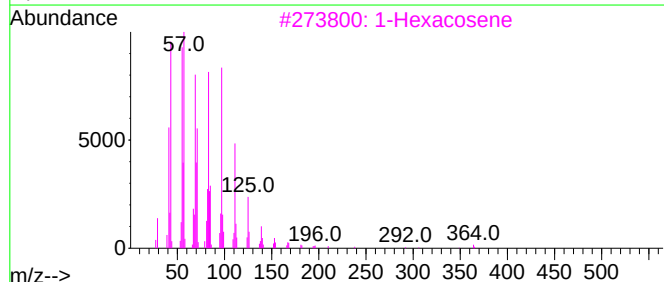
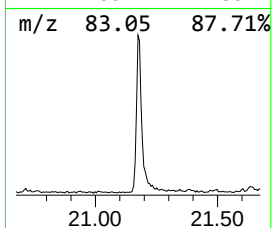
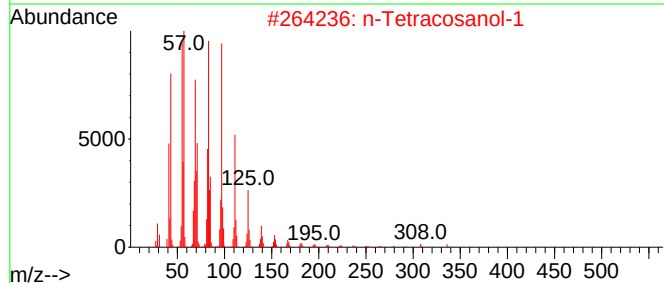
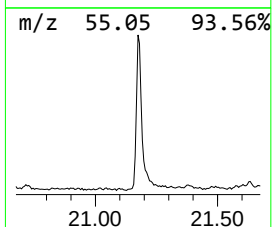
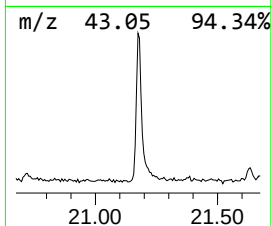
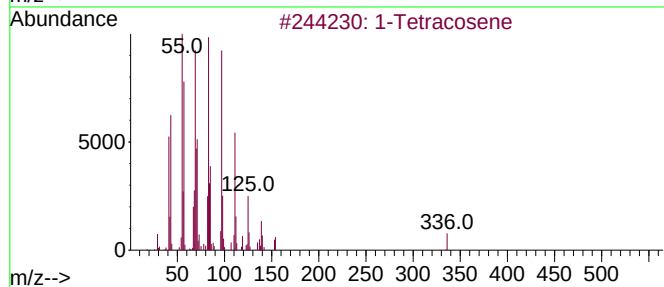
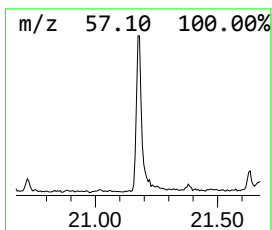
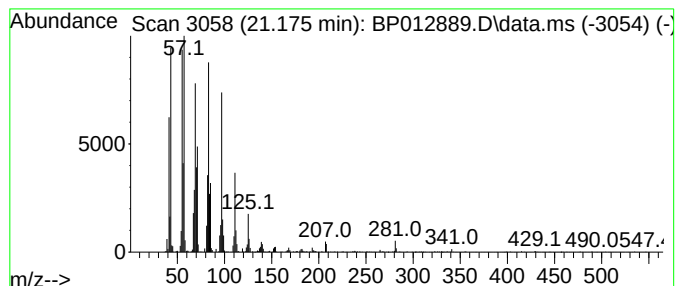
Instrument :
BNA_P
ClientSampleId :
BHB77

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
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.	
21.174	2.78 ng/ul	1095140	Chrysene-d12		21.486	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Tetracosene		336	C24H48	010192-32-2	96
2	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
3	1-Hexacosene		364	C26H52	018835-33-1	94
4	Octacosanol		410	C28H58O	000557-61-9	91
5	1-Heneicosanol		312	C21H44O	015594-90-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012889.D
Acq On : 30 Nov 2022 21:13
Operator : CG/JU
Sample : N5759-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

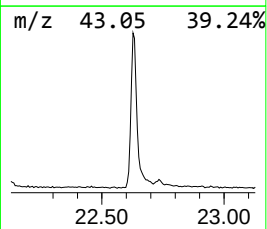
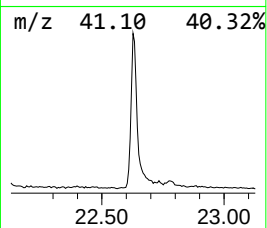
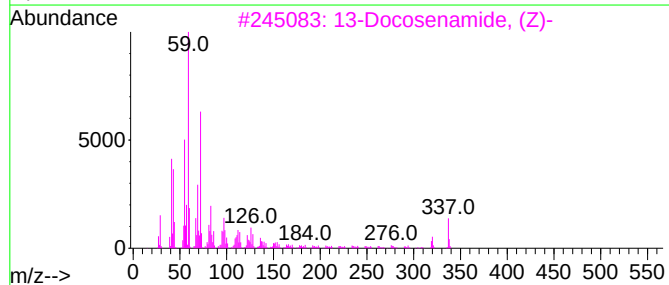
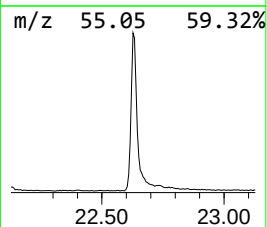
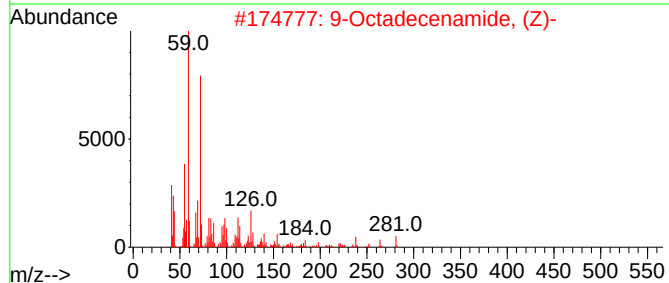
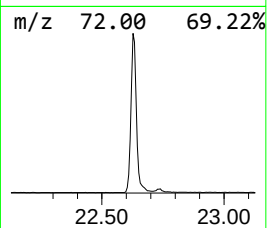
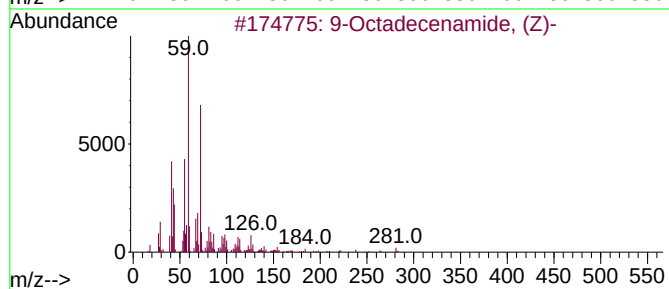
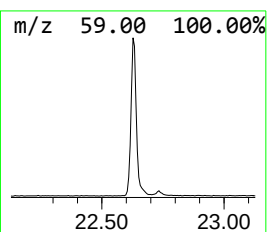
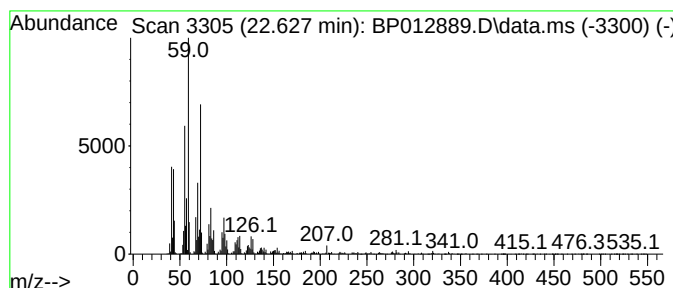
Instrument :
BNA_P
ClientSampleId :
BHB77

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 9-Octadecenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.627	10.57 ng/ul	4158800	Chrysene-d12	21.486	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	94
2	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
3	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	90
4	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	86
5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012889.D
Acq On : 30 Nov 2022 21:13
Operator : CG/JU
Sample : N5759-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHB77

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.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
Butanoic acid	4.040	4.0	ng/ul	586053	1	8.011	2967950	20.0
Butoxyacetic acid	8.975	23.5	ng/ul	3490530	1	8.011	2967950	20.0
unknown-01	12.434	7.5	ng/ul	1601050	2	10.828	4273350	20.0
unknown-02	16.881	5.5	ng/ul	1843070	4	17.398	6738830	20.0
n-Hexadecanoic ...	18.269	3.0	ng/ul	1025810	4	17.398	6738830	20.0
(DEL) Alkane: S...	21.174	2.8	ng/ul	1095140	5	21.486	7866130	20.0
9-Octadecenamid...	22.627	10.6	ng/ul	4158800	5	21.486	7866130	20.0