

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
 Data File : BP012452.D
 Acq On : 02 Nov 2022 14:12
 Operator : CG/JU
 Sample : N5270-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHA66

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-BP102522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012452.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	38	42	48	rBV	51386	68484	0.72%	0.082%
2	3.664	113	115	136	rBV	167074	325720	3.43%	0.388%
3	3.869	145	150	156	rBV	32739	53066	0.56%	0.063%
4	3.969	164	167	180	rVB	19862	34530	0.36%	0.041%
5	4.346	226	231	235	rBV7	5603	10688	0.11%	0.013%
6	4.887	319	323	330	rBV3	5607	11063	0.12%	0.013%
7	5.099	352	359	367	rBV	55094	90985	0.96%	0.108%
8	6.963	669	676	692	rBV	255535	486167	5.11%	0.580%
9	7.128	697	704	723	rVV	1055886	1739732	18.30%	2.074%
10	7.322	730	737	748	rBV	962861	1589170	16.71%	1.895%
11	7.787	809	816	826	rBV	888670	1461779	15.37%	1.743%
12	8.157	873	879	885	rVB3	7581	13098	0.14%	0.016%
13	8.504	931	938	955	rBV	840370	1457479	15.33%	1.738%
14	8.957	1008	1015	1031	rBV	1288436	2145789	22.57%	2.558%
15	9.340	1075	1080	1089	rVB2	20266	35375	0.37%	0.042%
16	9.681	1129	1138	1153	rBV	992509	1754448	18.45%	2.092%
17	10.216	1221	1229	1250	rBV	1573262	2798685	29.43%	3.337%
18	10.375	1250	1256	1282	rVV	513839	1098566	11.55%	1.310%
19	10.587	1285	1292	1308	rVB	1355028	2368724	24.91%	2.824%
20	10.740	1308	1318	1339	rBV	1114931	2040850	21.46%	2.433%
21	11.434	1427	1436	1438	rBV9	5461	12329	0.13%	0.015%
22	11.834	1498	1504	1512	rBV8	6701	11715	0.12%	0.014%
23	11.951	1516	1524	1530	rVB3	7633	16494	0.17%	0.020%
24	12.187	1559	1564	1571	rBV	25657	44359	0.47%	0.053%
25	13.251	1741	1745	1749	rBV	11105	15238	0.16%	0.018%
26	13.334	1753	1759	1765	rVB	54303	88985	0.94%	0.106%
27	13.410	1765	1772	1776	rBV7	7024	13858	0.15%	0.017%
28	13.792	1832	1837	1840	rBV6	5692	11774	0.12%	0.014%
29	13.857	1841	1848	1862	rVV	3359939	4667952	49.09%	5.565%
30	13.951	1862	1864	1870	rVB7	7838	13021	0.14%	0.016%
31	14.134	1888	1895	1912	rVB2	3750222	5596270	58.85%	6.672%
32	14.334	1924	1929	1932	rBV6	10290	15810	0.17%	0.019%
33	14.439	1940	1947	1955	rBV	2328992	3388563	35.64%	4.040%
34	14.504	1955	1958	1966	rVB3	22352	37393	0.39%	0.045%
35	14.675	1981	1987	2007	rVV	148862	358967	3.78%	0.428%
36	14.863	2013	2019	2021	rBV6	9191	16865	0.18%	0.020%

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37	15.198	2072	2076	2080	rVB	13271	17509	0.18%	0.021%
38	15.286	2087	2091	2095	rVB3	11213	14848	0.16%	0.018%
39	15.439	2110	2117	2124	rBV	5083800	7281413	76.58%	8.681%
40	15.569	2134	2139	2151	rBV	1339575	1913923	20.13%	2.282%
41	15.675	2153	2157	2160	rVV4	37634	65700	0.69%	0.078%
42	15.710	2160	2163	2170	rVB	39900	57067	0.60%	0.068%
43	15.898	2191	2195	2200	rBV4	16757	22718	0.24%	0.027%
44	15.969	2202	2207	2211	rBV	21850	36021	0.38%	0.043%
45	16.145	2231	2237	2249	rBV	242002	473260	4.98%	0.564%
46	16.333	2266	2269	2274	rVB6	13856	21495	0.23%	0.026%
47	16.486	2290	2295	2303	rBV7	20370	51214	0.54%	0.061%
48	16.610	2311	2316	2320	rVB8	12944	21009	0.22%	0.025%
49	17.204	2410	2417	2427	rBV	2930965	4254410	44.74%	5.072%
50	17.304	2427	2434	2445	rBV	5542430	8171691	85.94%	9.742%
51	17.586	2480	2482	2487	rVB4	10191	13621	0.14%	0.016%
52	17.869	2526	2530	2536	rBV	223541	265124	2.79%	0.316%
53	18.092	2563	2568	2578	rBV	206450	358682	3.77%	0.428%
54	18.975	2715	2718	2719	rBV3	32935	33087	0.35%	0.039%
55	19.004	2719	2723	2728	rVV	431560	486770	5.12%	0.580%
56	19.127	2739	2744	2749	rVB2	101138	187361	1.97%	0.223%
57	19.186	2750	2754	2759	rBV	88924	140994	1.48%	0.168%
58	19.327	2774	2778	2786	rBV2	154084	248681	2.62%	0.296%
59	19.545	2809	2815	2831	rBV	7347137	9508769	100.00%	11.336%
60	20.539	2981	2984	2990	rBV4	99442	120925	1.27%	0.144%
61	21.004	3059	3063	3073	rBV2	309498	525124	5.52%	0.626%
62	21.298	3108	3113	3121	rBV	3371670	4304669	45.27%	5.132%
63	23.527	3486	3492	3504	rVB2	3835050	7762776	81.64%	9.255%
64	23.680	3512	3518	3528	rVB2	1807491	3625249	38.13%	4.322%

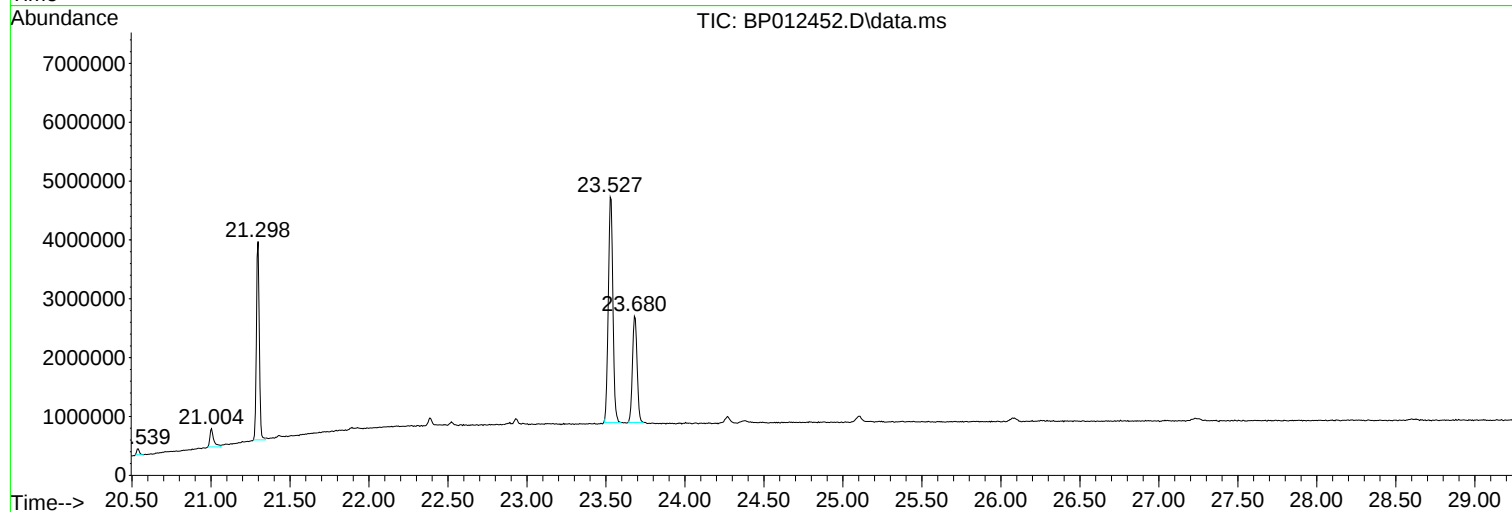
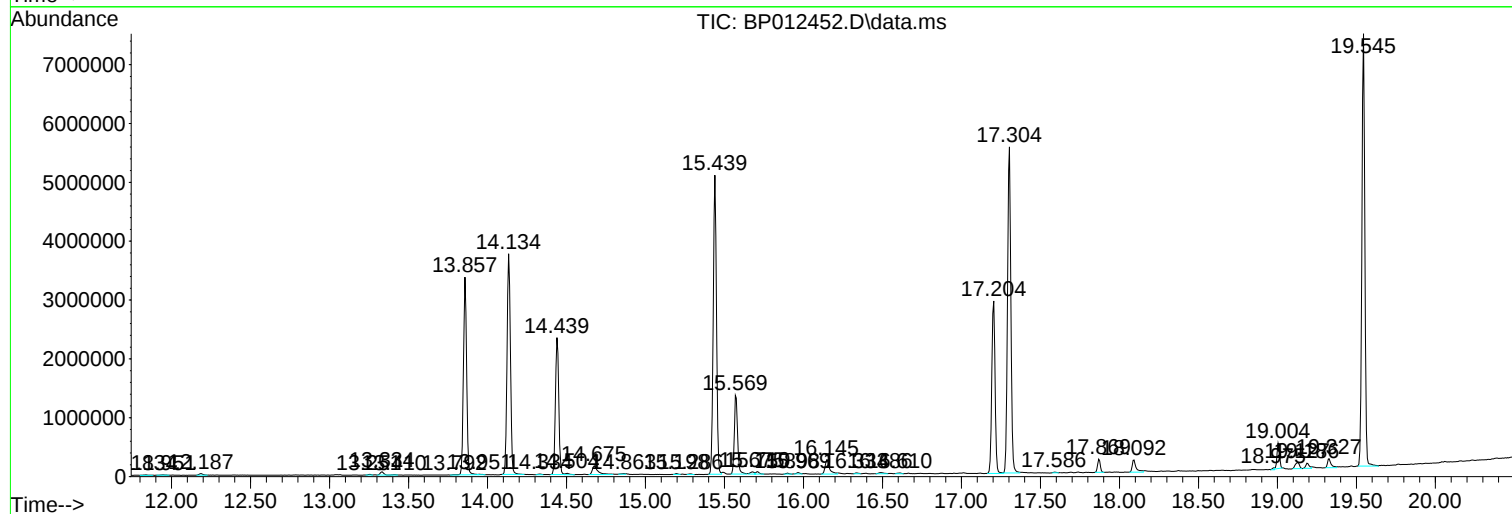
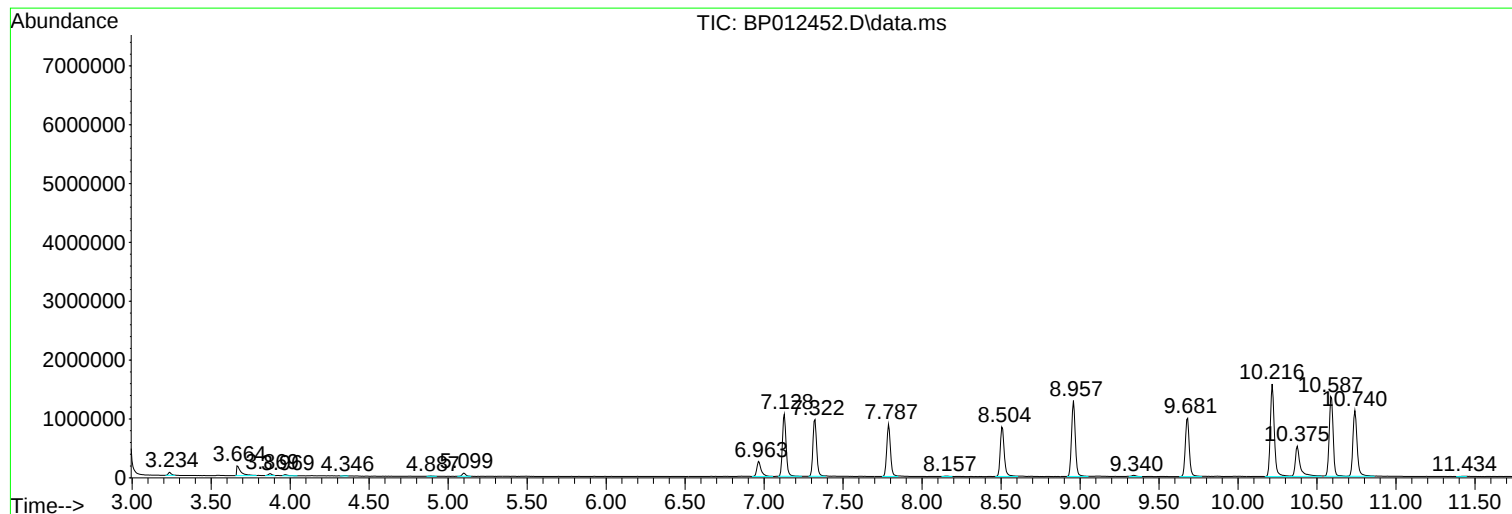
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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



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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHA66

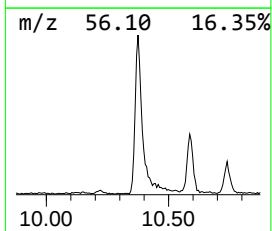
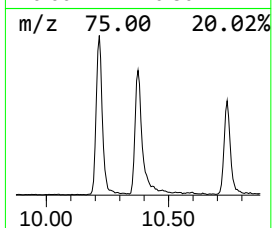
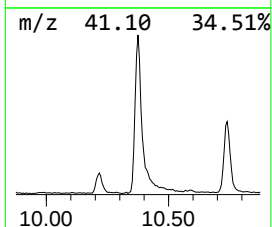
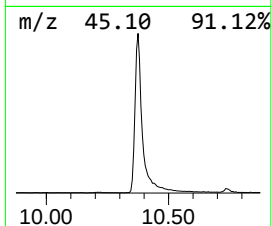
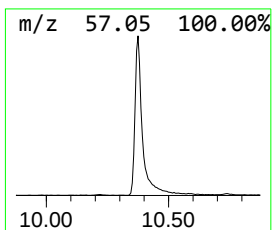
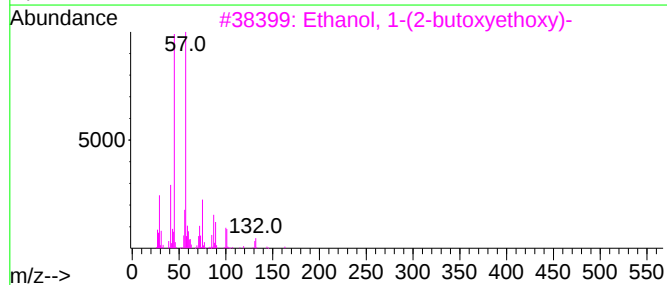
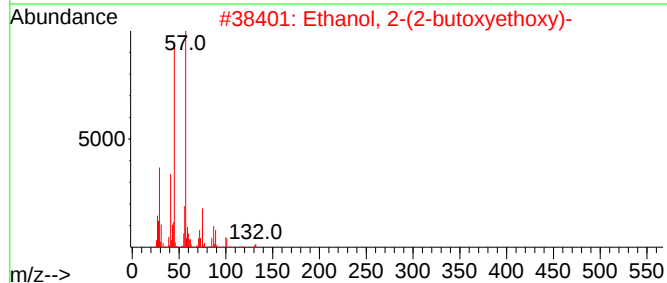
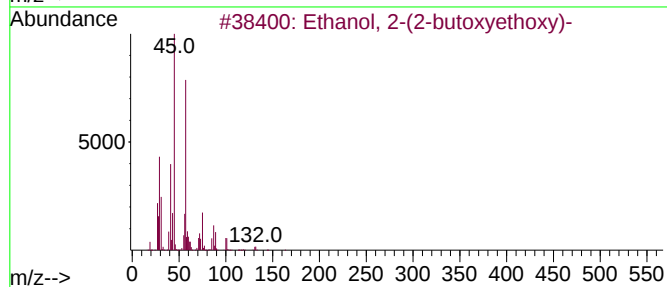
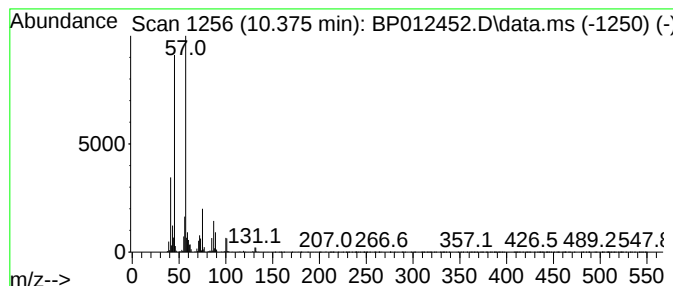
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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.
10.375	9.28 ng/ul	1098570	Naphthalene-d8	10.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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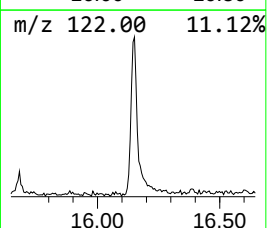
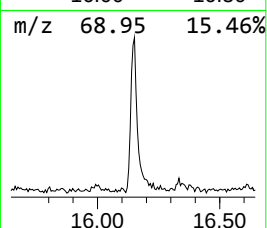
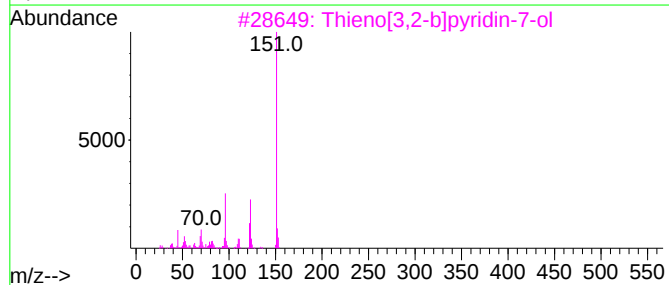
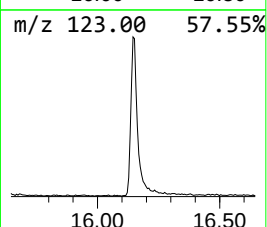
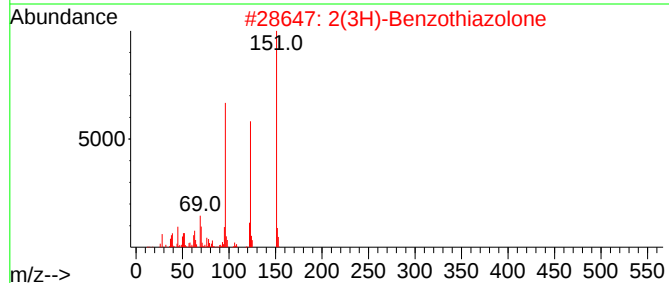
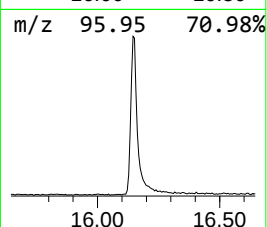
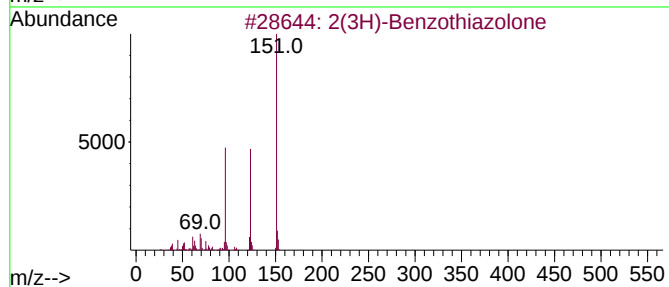
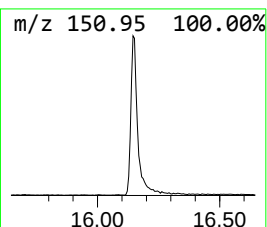
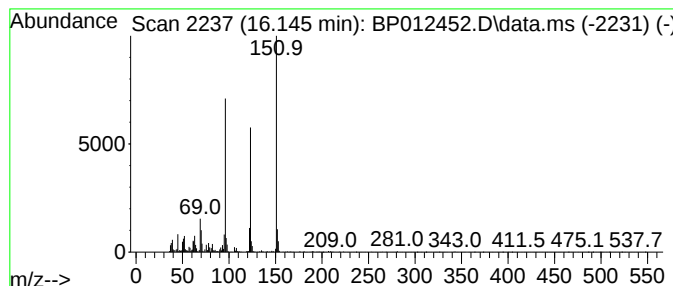
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2(3H)-Benzothiazolone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.145	2.22 ng/ul	473260	Phenanthrene-d10	17.204	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	94
2	2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	90
3	Thieno[3,2-b]pyridin-7-ol	151	C7H5NOS	107818-20-2	72
4	1,2-Benzisothiazol-3(2H)-one	151	C7H5NOS	002634-33-5	64
5	2H-Pyran-2-carboxylic acid, 5-et...	196	C10H12O4	019776-81-9	47



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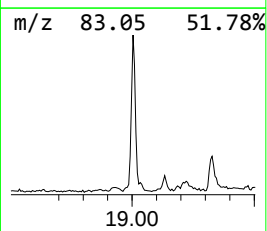
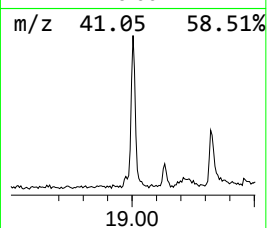
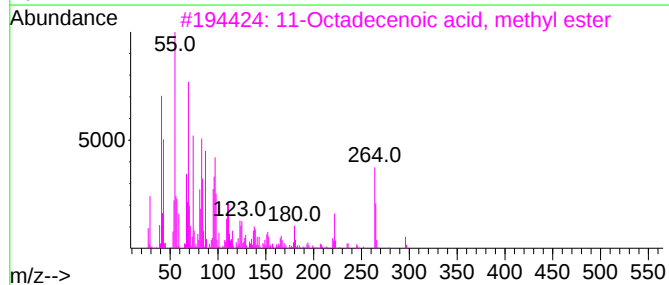
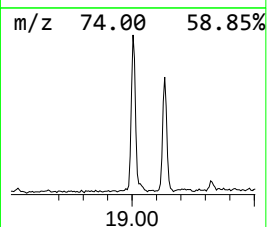
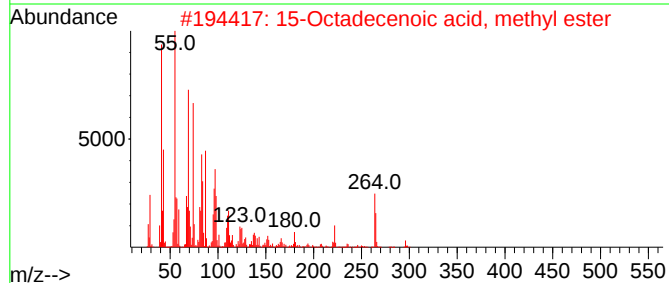
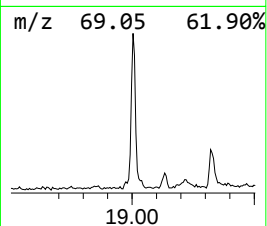
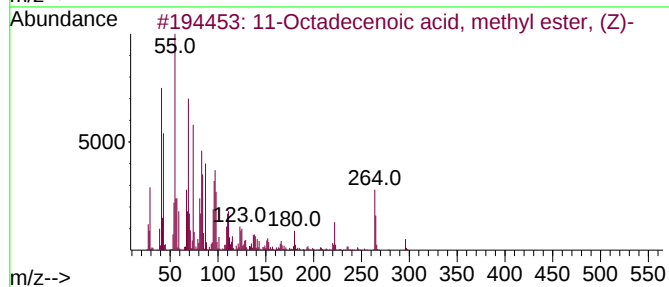
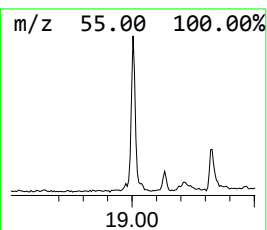
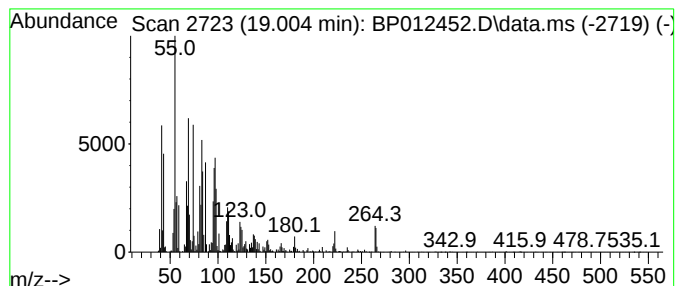
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 11-Octadecenoic acid, methy... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.004	2.29 ng/ul	486770	Phenanthrene-d10	17.204	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11-Octadecenoic acid, methyl est...	296	C19H36O2	001937-63-9	99
2	15-Octadecenoic acid, methyl ester	296	C19H36O2	004764-72-1	99
3	11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
4	8-Octadecenoic acid, methyl ester	296	C19H36O2	002345-29-1	97
5	10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	96



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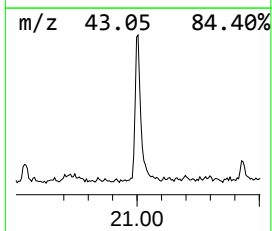
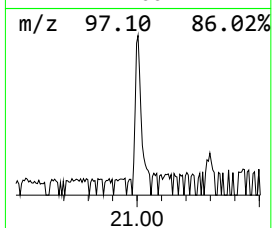
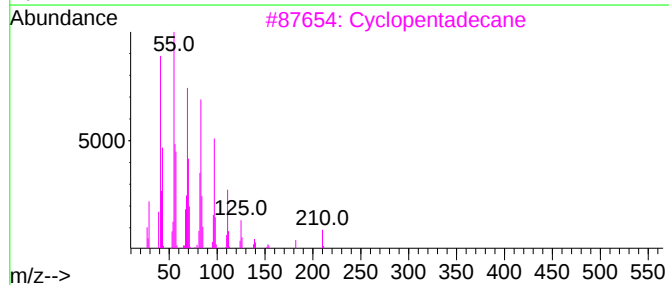
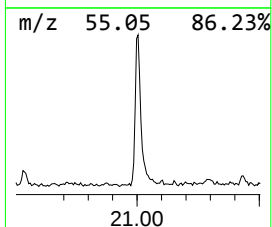
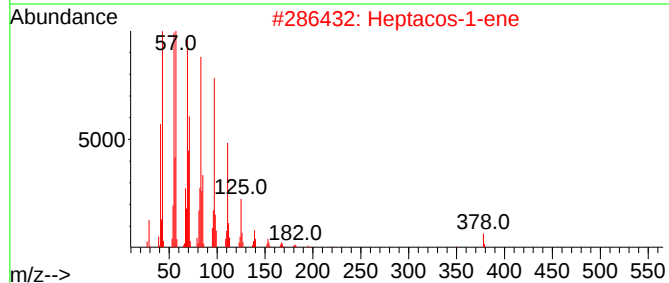
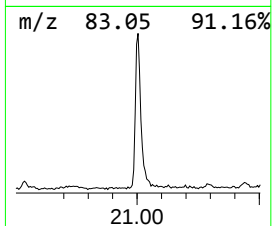
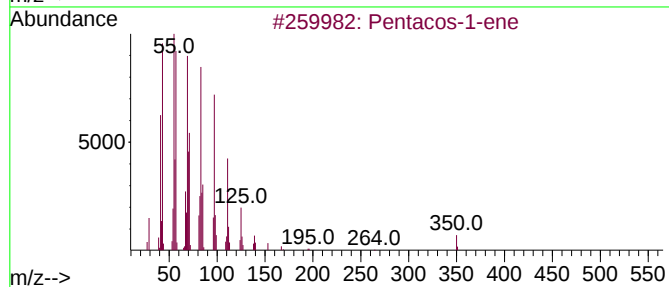
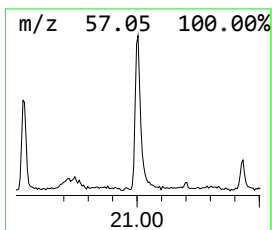
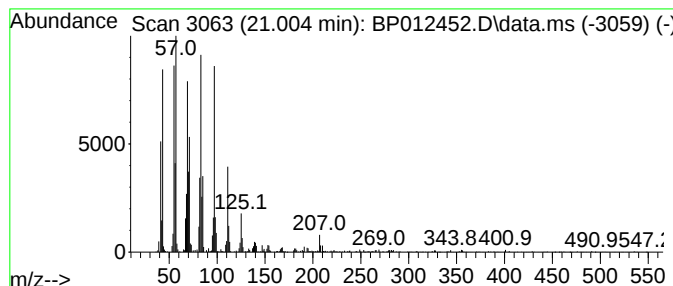
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.004	2.44 ng/ul	525124	Chrysene-d12		21.298	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentacos-1-ene		350	C25H50	016980-85-1	94
2	Heptacos-1-ene		378	C27H54	015306-27-1	94
3	Cyclopentadecane		210	C15H30	000295-48-7	93
4	n-Heptadecanol-1		256	C17H36O	001454-85-9	93
5	1-Heneicosyl formate		340	C22H44O2	077899-03-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012452.D
Acq On : 02 Nov 2022 14:12
Operator : CG/JU
Sample : N5270-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHA66

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.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...	10.375	9.3	ng/u1	1098570	2	10.587	2368720	20.0
2(3H)-Benzothia...	16.145	2.2	ng/u1	473260	4	17.204	4254410	20.0
11-Octadecenoic...	19.004	2.3	ng/u1	486770	4	17.204	4254410	20.0
(DEL) Alkane: S...	21.004	2.4	ng/u1	525124	5	21.298	4304670	20.0