

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012251.D
 Acq On : 21 Oct 2022 18:23
 Operator : CG/JU
 Sample : N5064-13
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COBH6

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-BP101922.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012251.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	42	46	55	rVB	99836	130623	1.97%	0.140%
2	3.693	114	120	128	rBV2	141698	230284	3.48%	0.246%
3	3.787	131	136	144	rVV	183913	256086	3.87%	0.274%
4	3.858	144	148	151	rVV	27472	38748	0.59%	0.041%
5	3.905	151	156	166	rVV	106895	173946	2.63%	0.186%
6	3.999	167	172	177	rVB	67283	90268	1.36%	0.096%
7	4.558	262	267	274	rVB2	40128	61390	0.93%	0.066%
8	4.922	324	329	330	rBV	67719	94264	1.43%	0.101%
9	5.028	339	347	354	rBV3	33048	61380	0.93%	0.066%
10	5.452	414	419	426	rBV	53790	98265	1.49%	0.105%
11	5.822	475	482	488	rBV	81449	127035	1.92%	0.136%
12	6.305	558	564	570	rBV3	27028	52662	0.80%	0.056%
13	6.993	670	681	694	rBV	1464145	2471597	37.36%	2.641%
14	7.158	702	709	724	rBV	1374865	2181307	32.98%	2.331%
15	7.352	735	742	751	rBV	1577769	2497978	37.76%	2.669%
16	7.428	751	755	758	rVV	26570	45855	0.69%	0.049%
17	7.463	758	761	768	rVB	48550	71449	1.08%	0.076%
18	7.822	810	822	830	rBV	1547701	2474260	37.40%	2.644%
19	8.540	936	944	954	rBV	1307905	2235103	33.79%	2.388%
20	8.652	960	963	971	rVB2	34045	57402	0.87%	0.061%
21	8.993	1014	1021	1036	rVV	1485017	2522117	38.13%	2.695%
22	9.157	1044	1049	1059	rVB6	24717	62001	0.94%	0.066%
23	9.381	1078	1087	1092	rBV2	41517	69504	1.05%	0.074%
24	9.710	1133	1143	1157	rBV	1210906	2100953	31.76%	2.245%
25	10.252	1228	1235	1246	rBV	1739686	2978055	45.02%	3.182%
26	10.410	1256	1262	1275	rBV	182803	385008	5.82%	0.411%
27	10.628	1289	1299	1305	rBV	2047932	3581936	54.15%	3.828%
28	10.675	1305	1307	1313	rVV	136751	190992	2.89%	0.204%
29	10.775	1317	1324	1344	rVV	1172415	2233524	33.77%	2.387%
30	11.640	1467	1471	1476	rBV2	24777	39465	0.60%	0.042%
31	12.040	1534	1539	1546	rVB	33647	53886	0.81%	0.058%
32	12.216	1565	1569	1576	rBV2	28707	50654	0.77%	0.054%
33	12.287	1576	1581	1591	rVB	158840	260760	3.94%	0.279%
34	12.510	1613	1619	1627	rVB	135756	212435	3.21%	0.227%
35	12.998	1696	1702	1708	rVV2	20296	36251	0.55%	0.039%
36	13.287	1744	1751	1759	rBV3	60814	126995	1.92%	0.136%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
 Title : SVOA CALIBRATION

37	13.363	1759	1764	1769	rVV2	36199	66687	1.01%	0.071%
38	13.634	1803	1810	1811	rBV	36402	53687	0.81%	0.057%
39	13.793	1830	1837	1842	rBV	101868	176677	2.67%	0.189%
40	13.845	1842	1846	1848	rVV	74557	110909	1.68%	0.119%
41	13.887	1848	1853	1860	rVV	2937292	4088527	61.81%	4.369%
42	13.945	1860	1863	1867	rVV	48197	68337	1.03%	0.073%
43	14.028	1873	1877	1880	rVV2	51486	66505	1.01%	0.071%
44	14.057	1880	1882	1887	rVB2	27496	36050	0.54%	0.039%
45	14.163	1894	1900	1918	rVB	3328050	5315394	80.36%	5.680%
46	14.363	1929	1934	1937	rBV	45369	63461	0.96%	0.068%
47	14.475	1943	1953	1959	rBV	2831712	4290095	64.86%	4.584%
48	14.687	1983	1989	2004	rBV	596578	1214422	18.36%	1.298%
49	14.875	2012	2021	2023	rBV2	78513	155972	2.36%	0.167%
50	14.945	2030	2033	2037	rVB2	30029	39617	0.60%	0.042%
51	15.087	2053	2057	2063	rVV3	30592	49490	0.75%	0.053%
52	15.263	2079	2087	2090	rBV5	50446	110384	1.67%	0.118%
53	15.316	2090	2096	2105	rVV4	55576	118085	1.79%	0.126%
54	15.469	2115	2122	2128	rVV	4196899	6094608	92.14%	6.513%
55	15.516	2128	2130	2139	rVV3	101670	197731	2.99%	0.211%
56	15.598	2139	2144	2156	rVV	752575	1068956	16.16%	1.142%
57	15.722	2160	2165	2175	rVB5	39764	103821	1.57%	0.111%
58	15.816	2175	2181	2187	rBV	52258	98219	1.48%	0.105%
59	15.963	2203	2206	2214	rVB	46636	85900	1.30%	0.092%
60	16.187	2239	2244	2246	rBV	162245	268599	4.06%	0.287%
61	16.769	2337	2343	2347	rBV3	68665	129392	1.96%	0.138%
62	16.886	2359	2363	2369	rBV2	72282	110658	1.67%	0.118%
63	16.986	2371	2380	2385	rBV5	72125	164985	2.49%	0.176%
64	17.045	2387	2390	2397	rVB2	53759	87588	1.32%	0.094%
65	17.128	2401	2404	2411	rVB4	46049	76707	1.16%	0.082%
66	17.234	2412	2422	2426	rBV	2870380	4153576	62.79%	4.439%
67	17.275	2426	2429	2433	rVV	873760	1162760	17.58%	1.243%
68	17.334	2433	2439	2449	rVB2	3657763	5471450	82.71%	5.847%
69	17.645	2485	2492	2502	rBV	68355	157598	2.38%	0.168%
70	17.722	2502	2505	2508	rVV	45514	60389	0.91%	0.065%
71	17.757	2508	2511	2516	rVB3	32218	49482	0.75%	0.053%
72	17.816	2518	2521	2527	rVB2	35804	45753	0.69%	0.049%
73	17.898	2532	2535	2540	rVB2	86195	108086	1.63%	0.116%
74	18.063	2560	2563	2565	rBV3	35923	43834	0.66%	0.047%
75	18.116	2565	2572	2575	rVV2	492856	882088	13.33%	0.943%
76	18.145	2575	2577	2582	rVB	286414	374951	5.67%	0.401%

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 Title : SVOA CALIBRATION

77	18.228	2588	2591	2596	rVB	46024	57584	0.87%	0.062%
78	18.286	2596	2601	2605	rVV2	196865	353079	5.34%	0.377%
79	18.328	2605	2608	2612	rVB	141545	181193	2.74%	0.194%
80	18.398	2617	2620	2625	rBV3	76009	114124	1.73%	0.122%
81	18.586	2648	2652	2656	rBV	119073	157924	2.39%	0.169%
82	18.633	2656	2660	2665	rVB2	126388	180036	2.72%	0.192%
83	18.869	2697	2700	2704	rBV2	56593	64986	0.98%	0.069%
84	18.992	2716	2721	2725	rVB	140323	299465	4.53%	0.320%
85	19.033	2725	2728	2733	rVV5	141967	253170	3.83%	0.271%
86	19.080	2734	2736	2740	rVB4	84387	99706	1.51%	0.107%
87	19.133	2740	2745	2754	rBV3	111429	257675	3.90%	0.275%
88	19.216	2755	2759	2760	rBV	93973	113049	1.71%	0.121%
89	19.245	2760	2764	2771	rVB	1324301	1746703	26.41%	1.867%
90	19.351	2777	2782	2785	rBV2	326122	481843	7.28%	0.515%
91	19.386	2785	2788	2793	rVB2	209913	292337	4.42%	0.312%
92	19.569	2811	2819	2823	rBV	4200925	6614856	100.00%	7.069%
93	19.910	2874	2877	2878	rBV3	97290	108000	1.63%	0.115%
94	20.080	2904	2906	2911	rVB2	201219	256934	3.88%	0.275%
95	20.816	3028	3031	3036	rVB	200998	256590	3.88%	0.274%
96	21.027	3063	3067	3076	rVB5	517322	1018343	15.39%	1.088%
97	21.322	3111	3117	3121	rBV2	3171664	5098222	77.07%	5.448%
98	21.363	3121	3124	3129	rVB	709462	922048	13.94%	0.985%
99	23.574	3494	3500	3506	rBV2	2642869	5343060	80.77%	5.710%
100	23.733	3521	3527	3533	rVB2	2019961	3932844	59.45%	4.203%

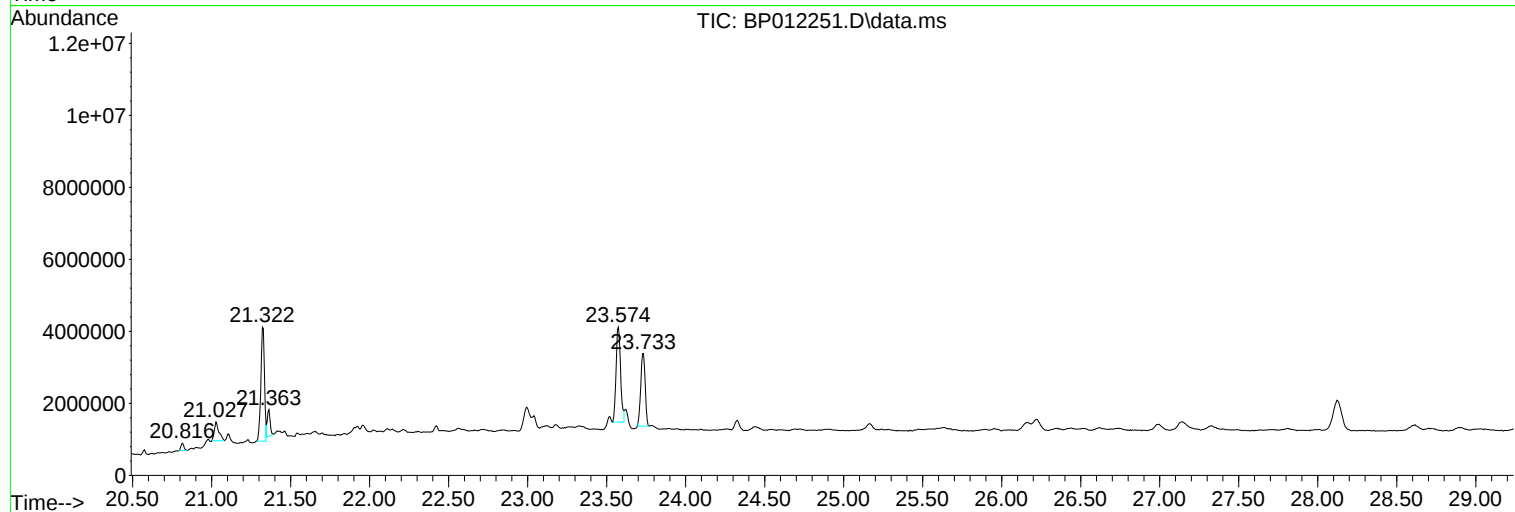
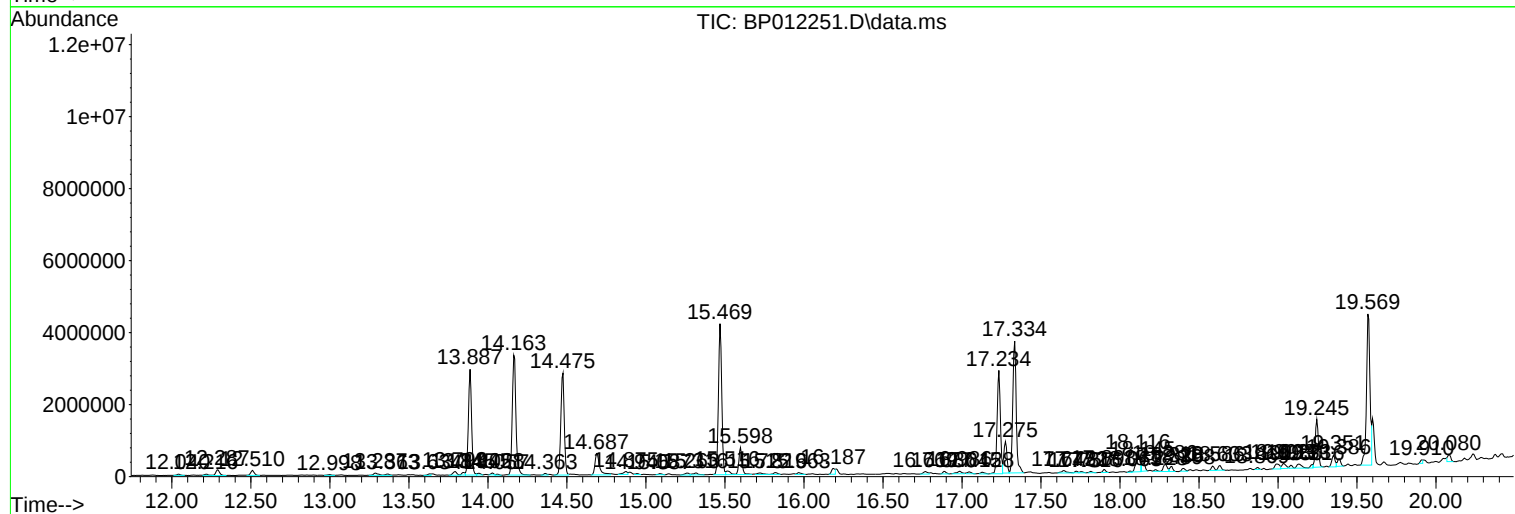
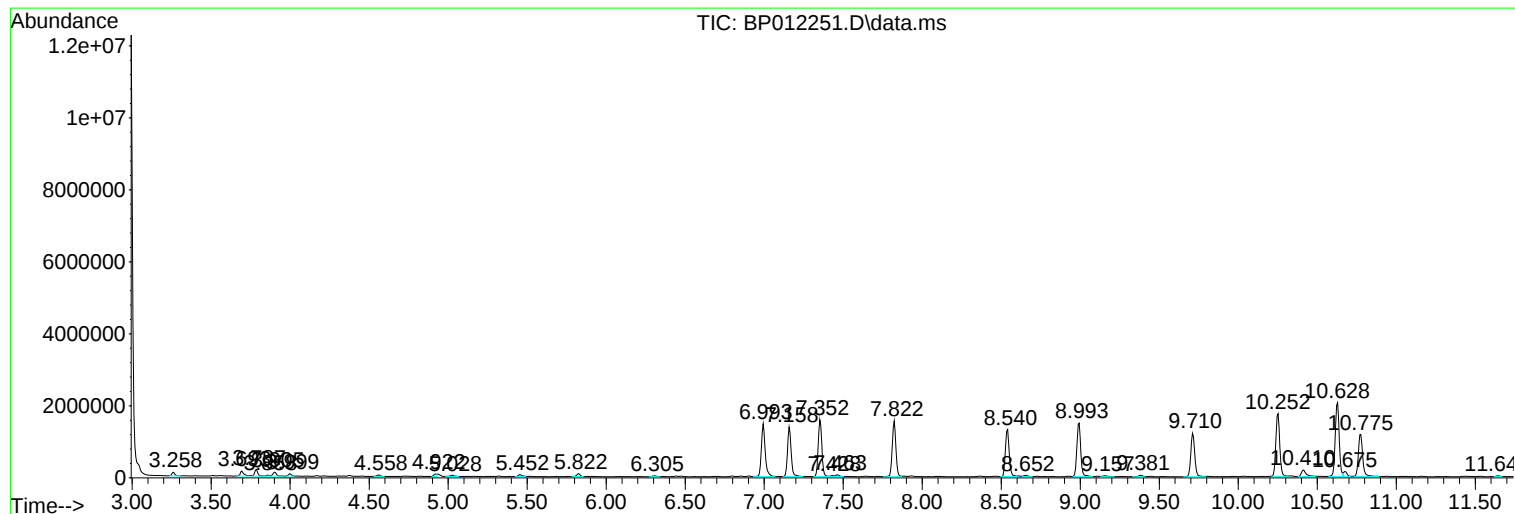
Sum of corrected areas: 93579639

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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



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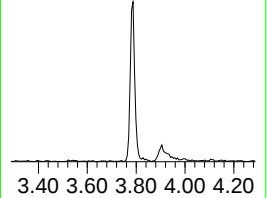
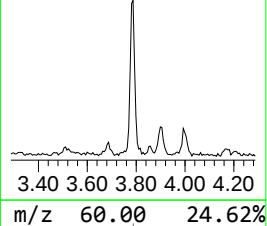
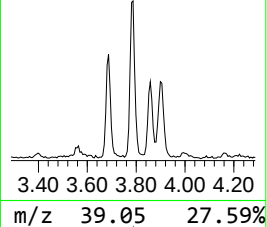
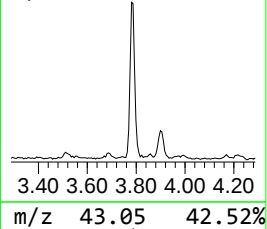
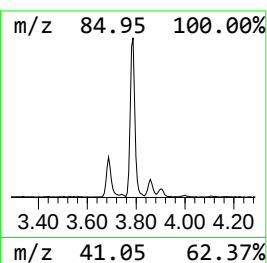
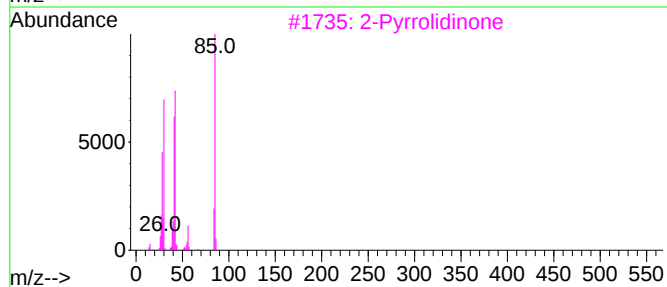
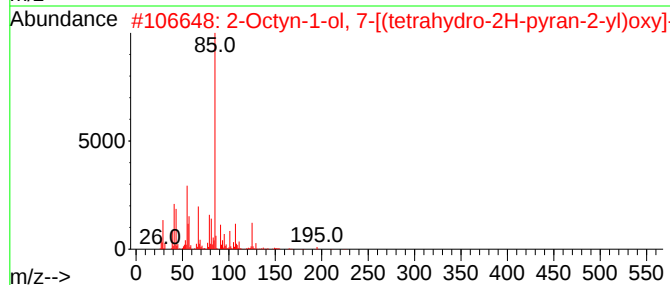
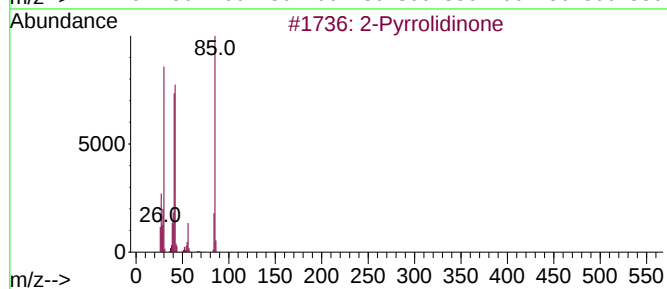
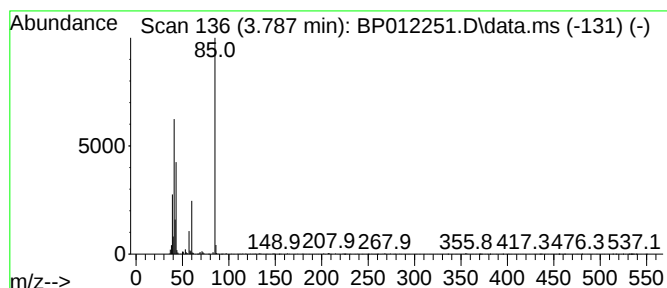
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.787	2.07 ng/ul	256086	1,4-Dichlorobenzene-d4	7.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pyrrolidinone			85	C4H7NO	000616-45-5	28
2	2-Octyn-1-ol, 7-[(tetrahydro-2H-...			226	C13H22O3	077758-37-3	9
3	2-Pyrrolidinone			85	C4H7NO	000616-45-5	9
4	2H-Pyran, 2-[(5-cyclopropylidene...			210	C13H22O2	123416-83-1	9
5	2-Pyrrolidinone			85	C4H7NO	000616-45-5	9



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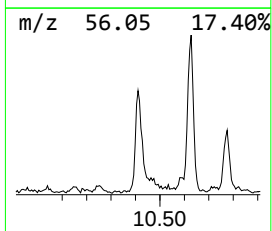
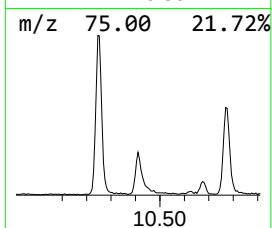
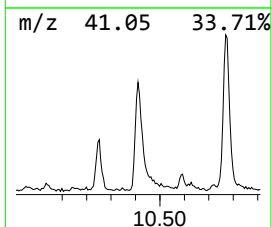
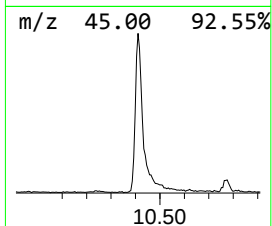
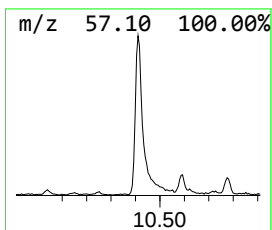
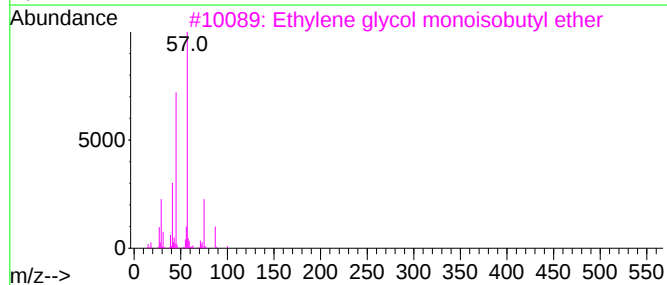
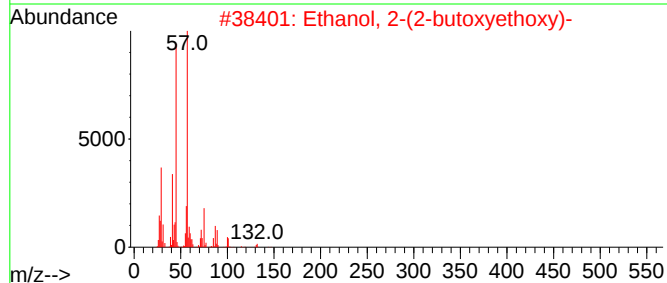
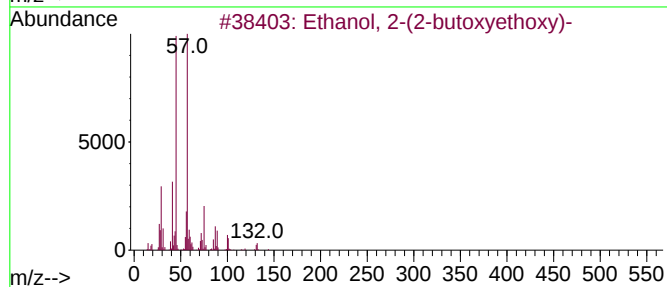
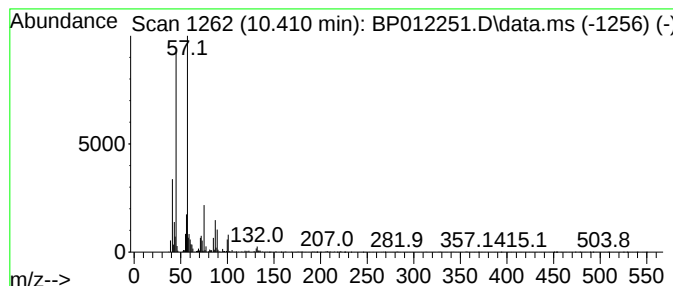
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.410	2.15 ng/ul	385008	Naphthalene-d8	10.628

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			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	59
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	59



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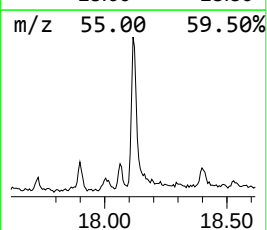
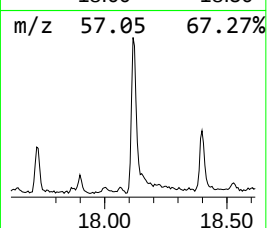
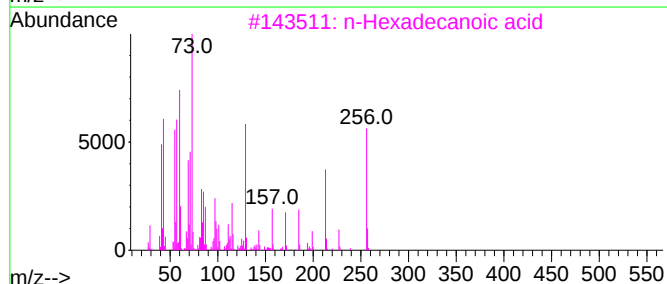
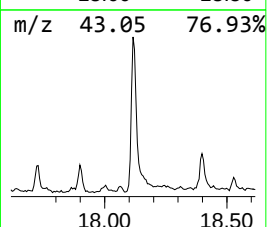
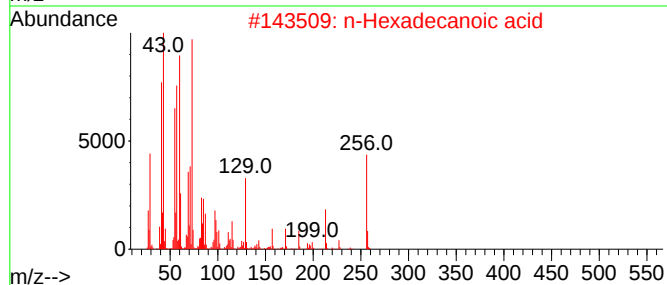
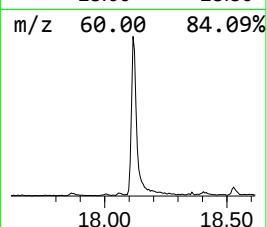
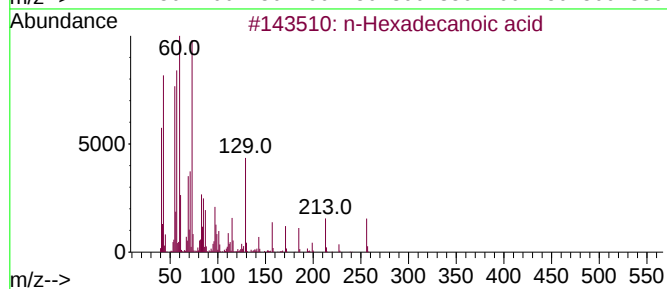
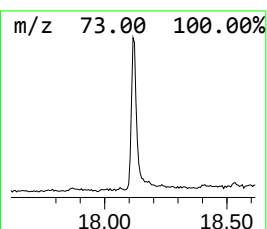
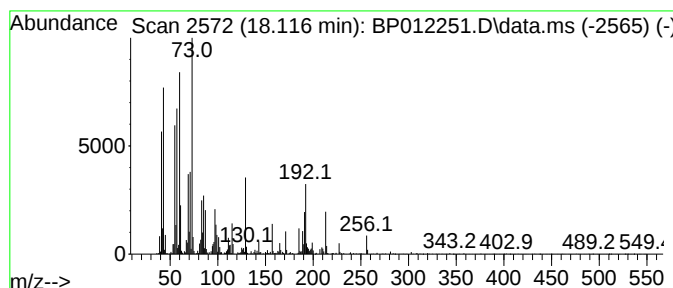
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.116	4.25 ng/ul	882088	Phenanthrene-d10	17.233

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012251.D
Acq On : 21 Oct 2022 18:23
Operator : CG/JU
Sample : N5064-13
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COBH6

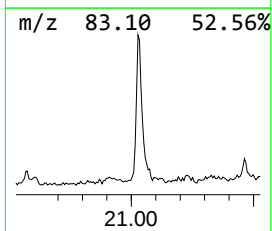
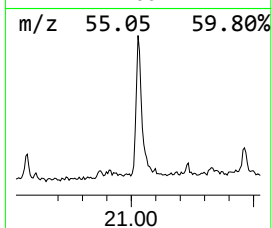
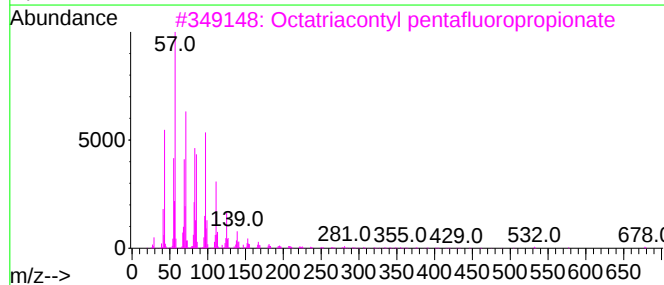
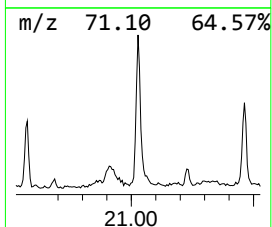
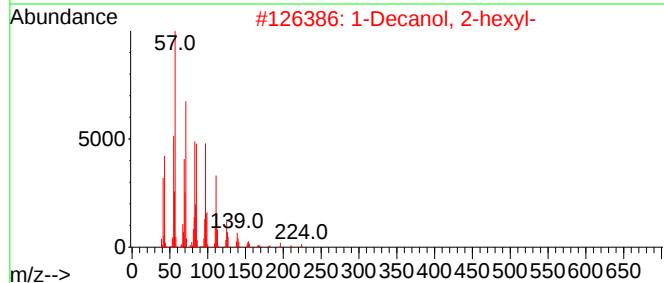
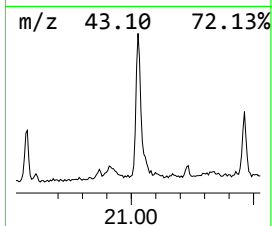
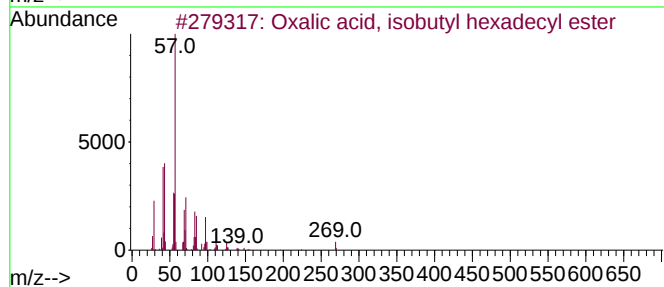
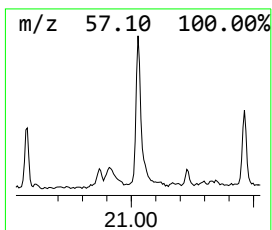
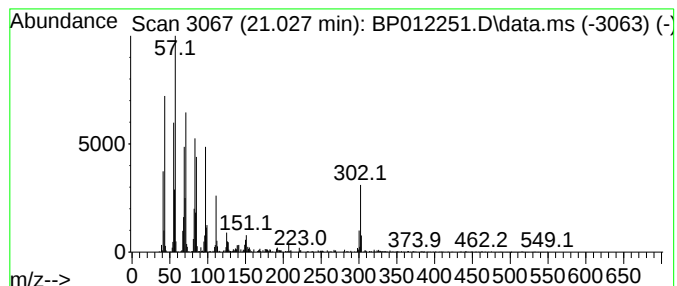
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Oxalic acid, isobutyl hexad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.028	3.99 ng/ul	1018340	Chrysene-d12	21.327

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	83
2			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	83
3			Octatriacontyl pentafluoropropio...	697	C41H77F5O2	1000351-89-1	83
4			Hexatriacontyl pentafluoropropio...	669	C39H73F5O2	1000351-89-0	80
5			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012251.D
Acq On : 21 Oct 2022 18:23
Operator : CG/JU
Sample : N5064-13
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0BH6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.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	3.787	2.1	ng/ul	256086	1	7.822	2474260	20.0
Ethanol, 2-(2-b...	10.410	2.1	ng/ul	385008	2	10.628	3581940	20.0
n-Hexadecanoic ...	18.116	4.3	ng/ul	882088	4	17.233	4153580	20.0
Oxalic acid, is...	21.028	4.0	ng/ul	1018340	5	21.327	5098220	20.0