

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102622\
 Data File : BP012336.D
 Acq On : 26 Oct 2022 19:18
 Operator : CG/JU
 Sample : N5015-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C1BF2

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: BP012336.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	41	45	56	rVB	83175	125263	1.13%	0.108%
2	3.534	90	93	108	rVB	96164	166500	1.51%	0.144%
3	3.687	117	119	130	rBV	87825	152450	1.38%	0.132%
4	3.775	131	134	143	rVB	44473	65073	0.59%	0.056%
5	3.893	149	154	163	rVV	56786	92341	0.84%	0.080%
6	3.987	166	170	176	rVB	25400	37227	0.34%	0.032%
7	4.364	230	234	240	rVB	17930	30450	0.28%	0.026%
8	4.552	263	266	273	rVB5	9707	15187	0.14%	0.013%
9	4.911	322	327	339	rVB	47824	92966	0.84%	0.080%
10	6.487	588	595	598	rBV3	9104	18070	0.16%	0.016%
11	6.987	672	680	696	rBV	1511899	2583312	23.37%	2.230%
12	7.152	697	708	719	rBV	1308200	2151480	19.46%	1.857%
13	7.346	733	741	750	rBV	1554605	2496090	22.58%	2.155%
14	7.416	750	753	757	rVV3	13642	24310	0.22%	0.021%
15	7.452	757	759	765	rVB4	10217	16176	0.15%	0.014%
16	7.628	785	789	796	rVB4	8412	15227	0.14%	0.013%
17	7.810	812	820	828	rBV	1226630	1966200	17.79%	1.697%
18	8.528	935	942	957	rBV	1530255	2630842	23.80%	2.271%
19	8.646	957	962	970	rVB	45917	83321	0.75%	0.072%
20	8.981	1011	1019	1036	rBV	1492040	2533375	22.92%	2.187%
21	9.146	1038	1047	1059	rVB	15571	45753	0.41%	0.039%
22	9.363	1079	1084	1091	rVB	33239	55066	0.50%	0.048%
23	9.704	1133	1142	1155	rBV	1106645	1918406	17.35%	1.656%
24	10.240	1226	1233	1251	rBV	2006601	3404626	30.80%	2.939%
25	10.399	1254	1260	1280	rBV	732921	1463459	13.24%	1.263%
26	10.616	1286	1297	1304	rBV	1876197	3158921	28.58%	2.727%
27	10.763	1315	1322	1340	rBV	1703842	3035994	27.46%	2.621%
28	11.446	1431	1438	1446	rBV	8146	22562	0.20%	0.019%
29	11.863	1504	1509	1514	rVB5	10804	17278	0.16%	0.015%
30	11.981	1523	1529	1534	rBV6	9134	17005	0.15%	0.015%
31	12.034	1534	1538	1544	rVB3	17246	26130	0.24%	0.023%
32	12.128	1546	1554	1559	rBV10	6782	15934	0.14%	0.014%
33	12.204	1561	1567	1575	rVV	37735	65893	0.60%	0.057%
34	12.281	1575	1580	1585	rVB3	14807	25108	0.23%	0.022%
35	12.498	1613	1617	1623	rVB2	12006	20005	0.18%	0.017%
36	13.069	1709	1714	1721	rVB3	13692	23248	0.21%	0.020%

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

37	13.193	1729	1735	1738	rBV7	8252	18157	0.16%	0.016%
38	13.275	1744	1749	1756	rBV2	35099	60973	0.55%	0.053%
39	13.351	1756	1762	1769	rVV	100370	172706	1.56%	0.149%
40	13.428	1770	1775	1781	rVB5	12660	24273	0.22%	0.021%
41	13.775	1829	1834	1841	rBV5	49241	97996	0.89%	0.085%
42	13.881	1841	1852	1859	rBV	3609783	5122703	46.34%	4.422%
43	14.157	1885	1899	1916	rBV	4337218	6649802	60.16%	5.740%
44	14.292	1916	1922	1926	rVB8	12173	19781	0.18%	0.017%
45	14.351	1928	1932	1940	rVB2	26855	42559	0.38%	0.037%
46	14.463	1940	1951	1958	rBV	2924982	4462179	40.37%	3.852%
47	14.522	1958	1961	1966	rVB3	17975	27634	0.25%	0.024%
48	14.634	1974	1980	1982	rBV5	13161	20710	0.19%	0.018%
49	14.681	1982	1988	2000	rVV	1309783	2194852	19.86%	1.895%
50	14.775	2001	2004	2011	rVV	54690	111921	1.01%	0.097%
51	14.840	2011	2015	2018	rVV5	33279	68319	0.62%	0.059%
52	14.892	2020	2024	2034	rVV2	105659	204089	1.85%	0.176%
53	14.975	2035	2038	2044	rVB8	9699	19372	0.18%	0.017%
54	15.257	2077	2086	2091	rBV	346673	473795	4.29%	0.409%
55	15.310	2091	2095	2098	rVB2	28705	41588	0.38%	0.036%
56	15.463	2114	2121	2128	rBV	5411038	8120168	73.46%	7.009%
57	15.592	2137	2143	2155	rBV	493510	734949	6.65%	0.634%
58	15.704	2157	2162	2168	rVB3	33597	62627	0.57%	0.054%
59	15.922	2194	2199	2202	rBV4	24645	37697	0.34%	0.033%
60	16.028	2213	2217	2225	rVB10	12721	25450	0.23%	0.022%
61	16.175	2238	2242	2250	rVB5	36826	87644	0.79%	0.076%
62	16.245	2251	2254	2259	rVB6	11875	15731	0.14%	0.014%
63	16.357	2270	2273	2279	rVB8	12675	17273	0.16%	0.015%
64	16.516	2290	2300	2307	rBV	273005	432754	3.91%	0.374%
65	16.622	2315	2318	2323	rBV7	15393	20569	0.19%	0.018%
66	16.763	2337	2342	2351	rBV2	99787	165137	1.49%	0.143%
67	16.969	2374	2377	2382	rVV2	26117	37348	0.34%	0.032%
68	17.139	2402	2406	2410	rVB2	27399	38721	0.35%	0.033%
69	17.222	2412	2420	2425	rVV	3662416	5444414	49.25%	4.700%
70	17.263	2425	2427	2431	rVV	163818	213246	1.93%	0.184%
71	17.322	2431	2437	2447	rVV	5350239	8006239	72.43%	6.911%
72	17.410	2447	2452	2463	rVB4	101921	200255	1.81%	0.173%
73	17.504	2463	2468	2478	rBV7	34260	111246	1.01%	0.096%
74	17.716	2501	2504	2508	rBV2	20689	22829	0.21%	0.020%
75	17.863	2525	2529	2531	rBV2	92385	120301	1.09%	0.104%
76	17.892	2531	2534	2539	rVB	241364	285543	2.58%	0.246%

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77	17.992	2547	2551	2559	rBV7	41889	102433	0.93%	0.088%
78	18.110	2566	2571	2580	rBV2	459522	740477	6.70%	0.639%
79	18.286	2597	2601	2603	rBV3	34235	47405	0.43%	0.041%
80	18.386	2616	2618	2622	rBV3	22354	27304	0.25%	0.024%
81	18.439	2623	2627	2633	rBV2	131227	220892	2.00%	0.191%
82	18.586	2648	2652	2656	rBV2	42829	63380	0.57%	0.055%
83	19.004	2719	2723	2733	rVB3	279883	482197	4.36%	0.416%
84	19.139	2742	2746	2753	rBV3	110396	194669	1.76%	0.168%
85	19.210	2754	2758	2759	rBV	119908	143994	1.30%	0.124%
86	19.239	2759	2763	2768	rVB	437286	607165	5.49%	0.524%
87	19.345	2777	2781	2786	rBV	260229	380020	3.44%	0.328%
88	19.422	2792	2794	2801	rVB4	99394	129612	1.17%	0.112%
89	19.563	2813	2818	2831	rVB	7534179	11054377	100.00%	9.542%
90	19.980	2886	2889	2894	rBV	236912	288941	2.61%	0.249%
91	20.698	3008	3011	3015	rBV	357107	396936	3.59%	0.343%
92	21.027	3063	3067	3070	rBV	762498	1223133	11.06%	1.056%
93	21.063	3070	3073	3077	rVB	565333	663919	6.01%	0.573%
94	21.257	3103	3106	3110	rBV	484322	627241	5.67%	0.541%
95	21.316	3111	3116	3121	rBV	4781243	6568773	59.42%	5.670%
96	22.116	3248	3252	3257	rVB	722091	1013820	9.17%	0.875%
97	22.963	3393	3396	3403	rVB2	518767	721184	6.52%	0.623%
98	23.568	3492	3499	3513	rVB2	4921269	10759550	97.33%	9.288%
99	23.721	3519	3525	3533	rVB2	2732292	5480853	49.58%	4.731%
100	24.310	3621	3625	3632	rVB	696181	1265503	11.45%	1.092%

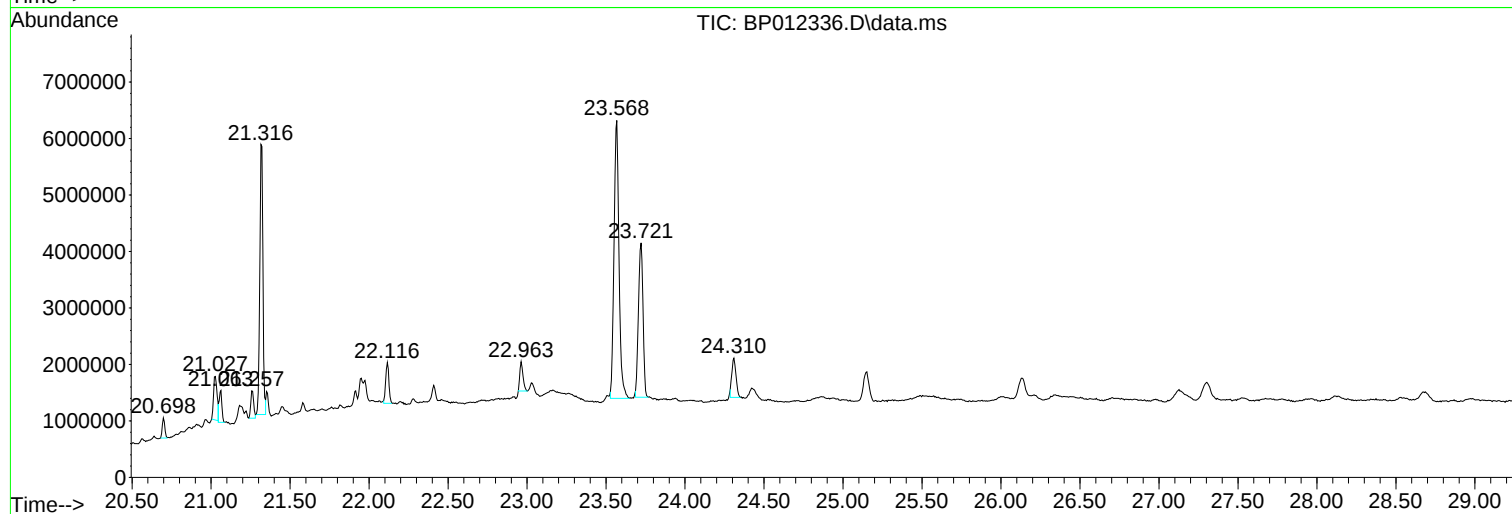
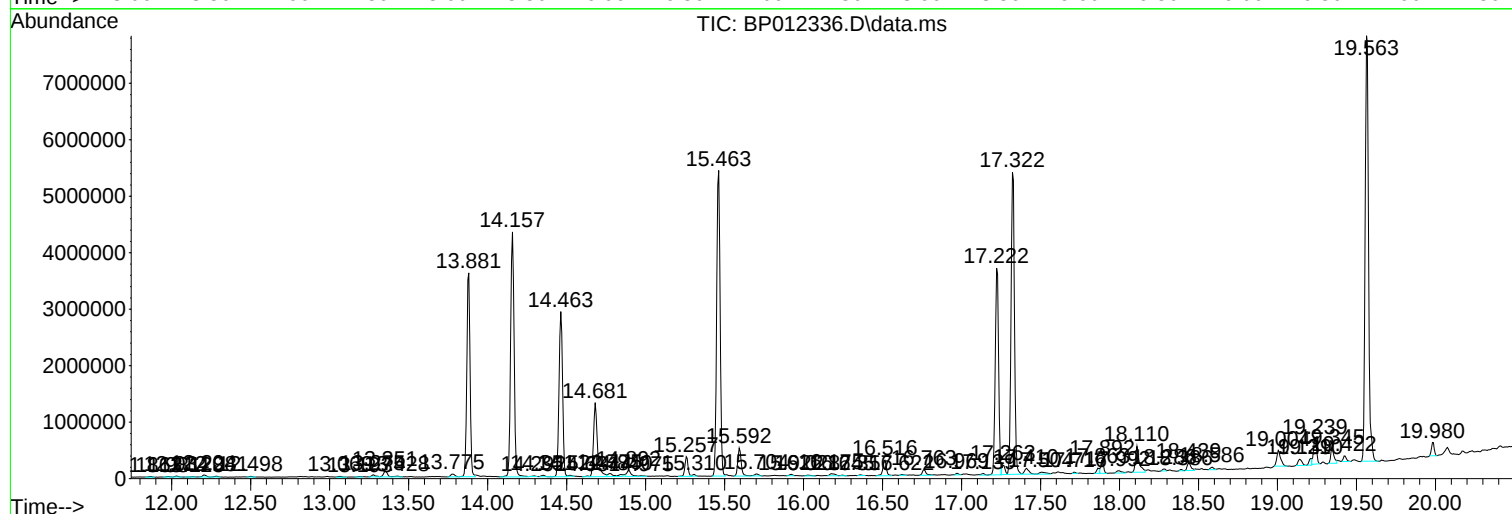
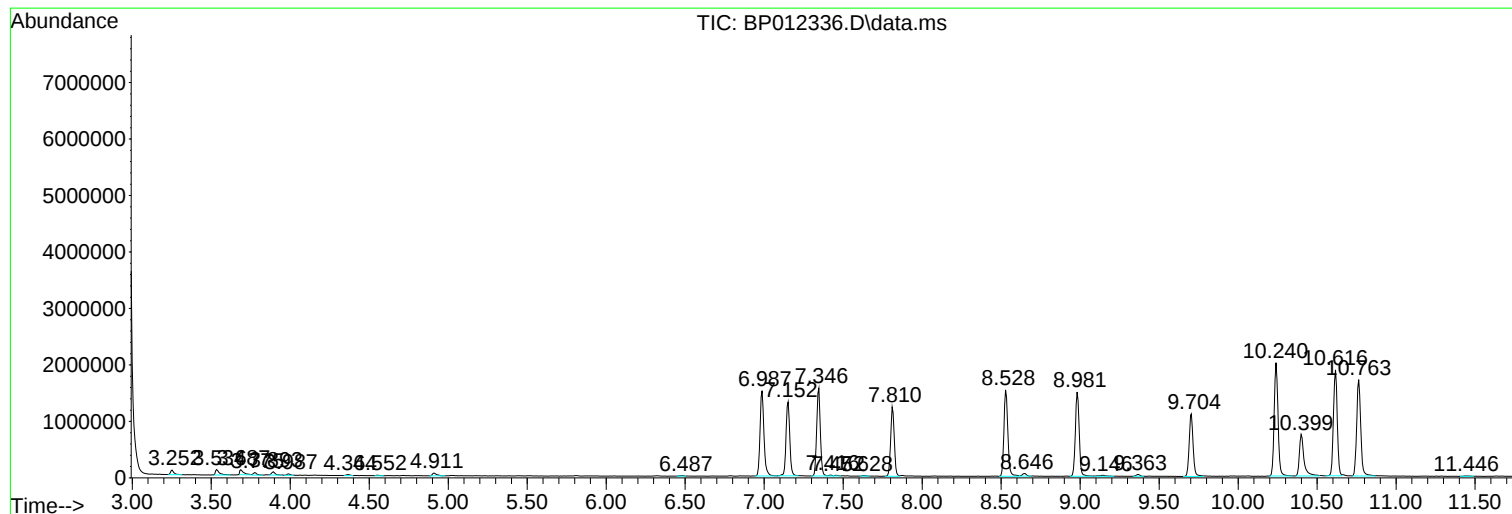
Sum of corrected areas: 115848576

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Instrument :
BNA_P
ClientSampleId :
C1BF2

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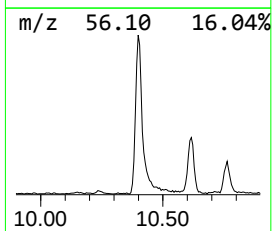
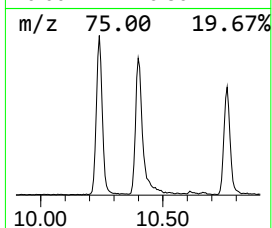
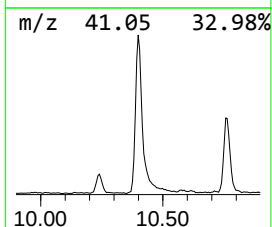
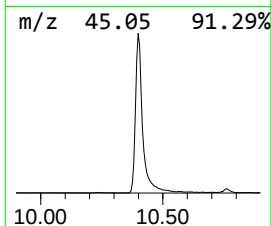
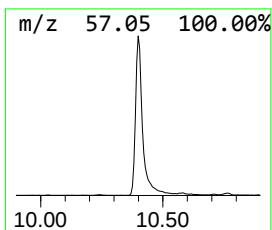
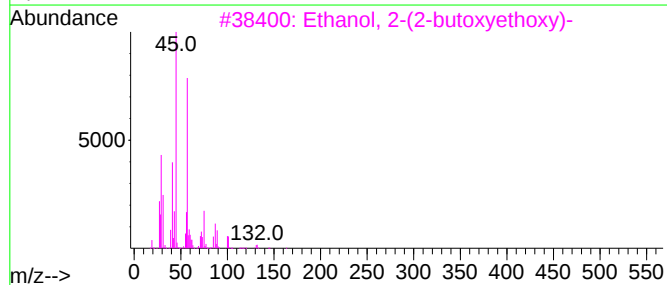
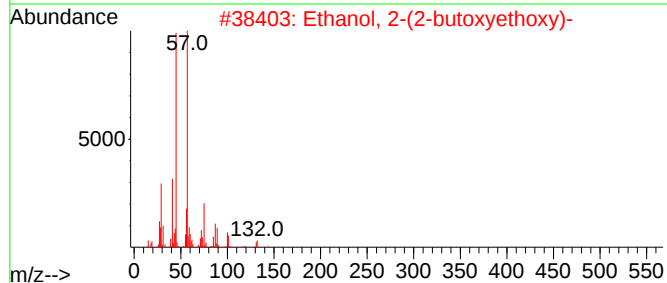
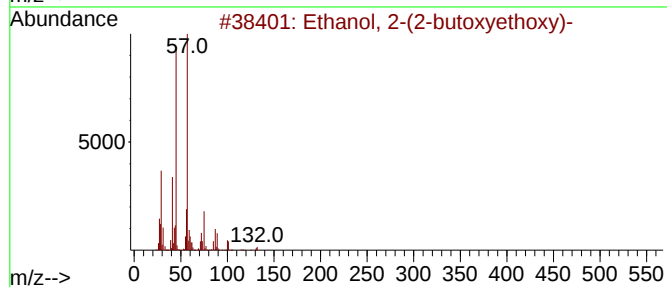
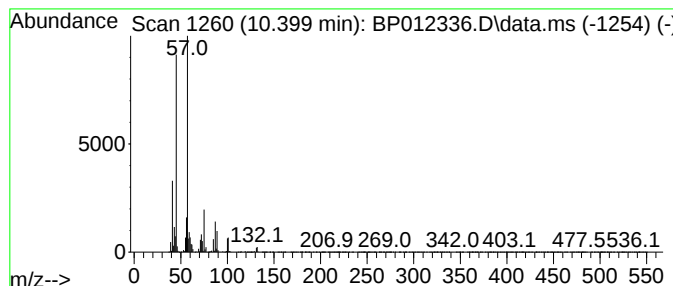
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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.
10.399	9.27 ng/ul	1463460	Naphthalene-d8	10.616

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, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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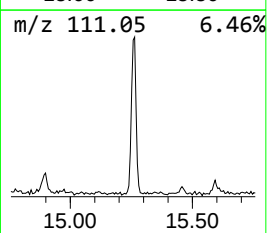
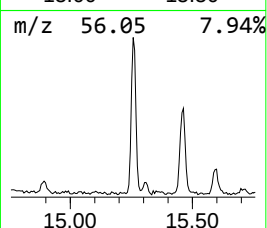
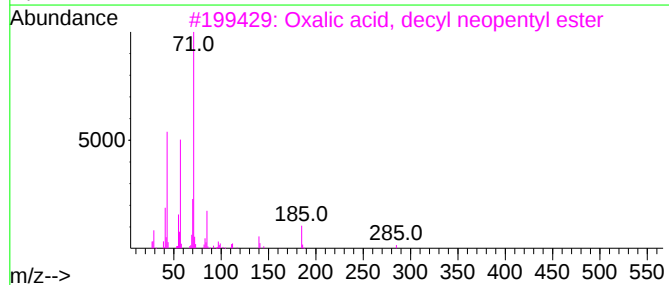
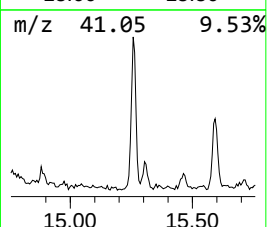
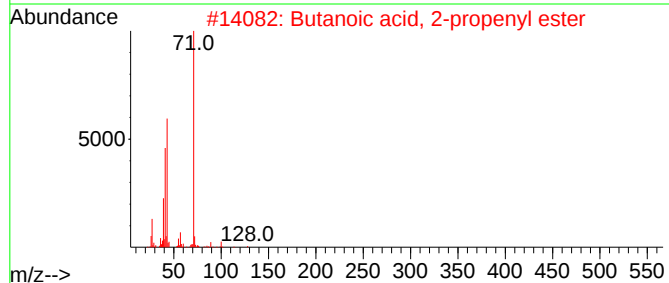
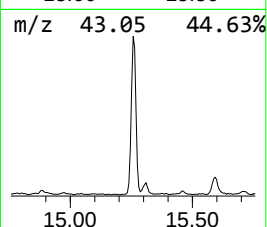
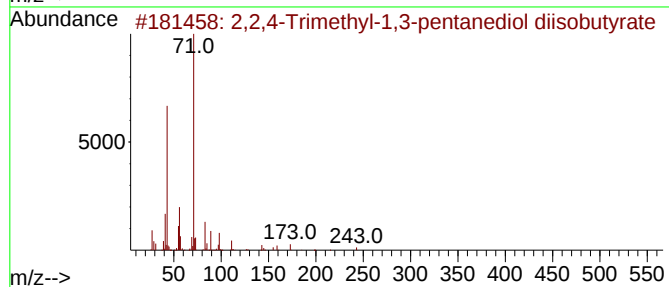
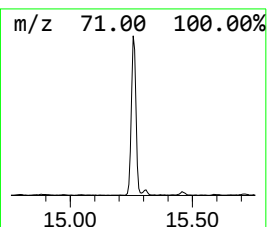
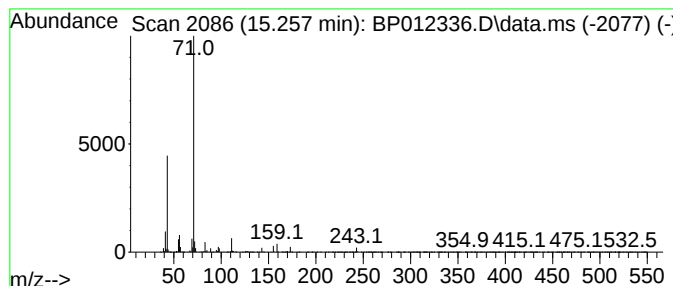
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,2,4-Trimethyl-1,3-pentane... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.257	2.12 ng/ul	473795	Acenaphthene-d10	14.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2,4-Trimethyl-1,3-pentanediol ...	286	C16H30O4	006846-50-0	78		
2	Butanoic acid, 2-propenyl ester	128	C7H12O2	002051-78-7	59		
3	Oxalic acid, decyl neopentyl ester	300	C17H32O4	1000309-73-4	50		
4	2,2,4-Trimethyl-1,3-pentanediol ...	286	C16H30O4	006846-50-0	47		
5	Butanoic acid, 2-butoxy-1-methyl...	216	C11H20O4	007492-70-8	45		



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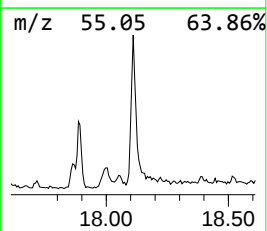
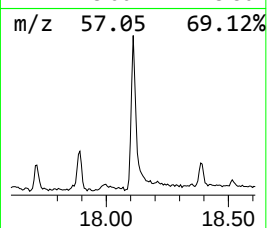
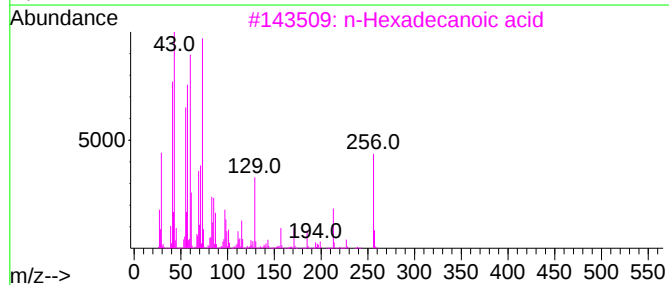
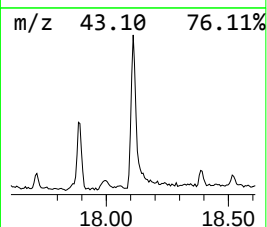
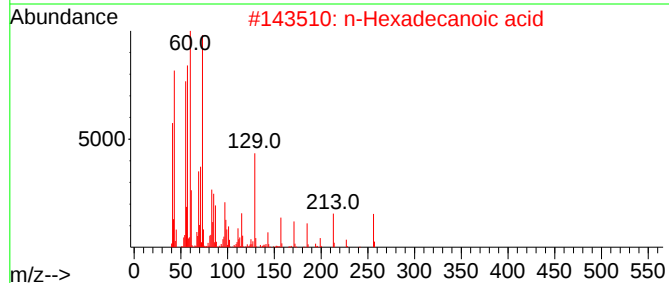
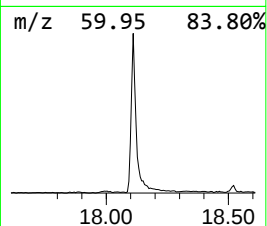
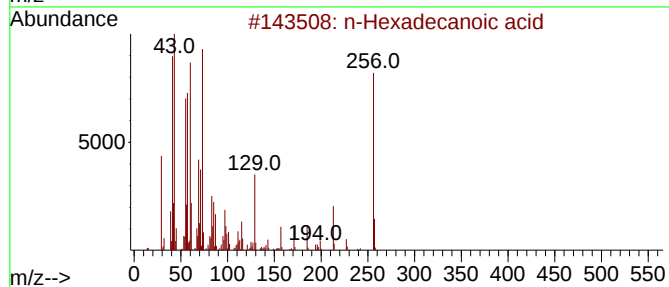
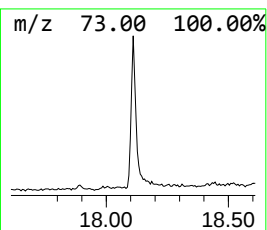
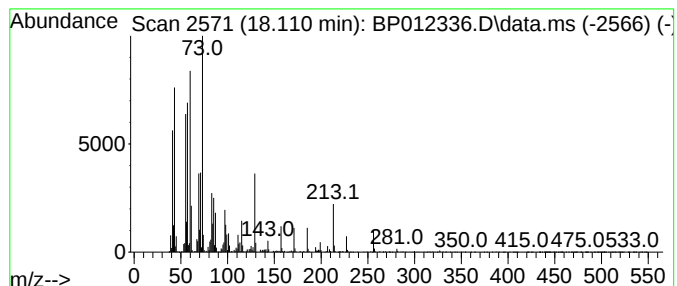
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.110	2.72 ng/ul	740477	Phenanthrene-d10	17.222

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	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102622\
Data File : BP012336.D
Acq On : 26 Oct 2022 19:18
Operator : CG/JU
Sample : N5015-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C1BF2

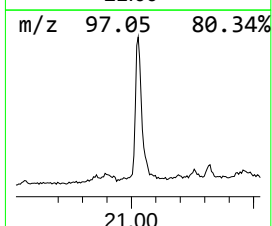
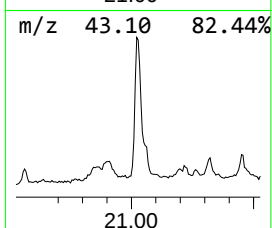
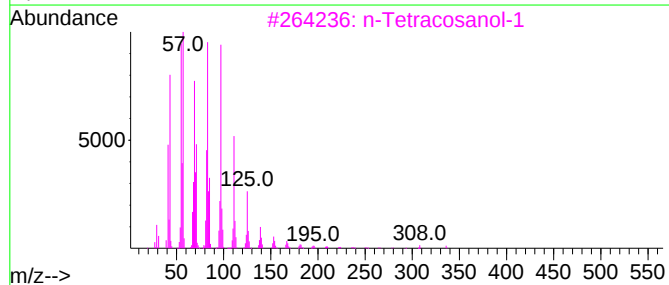
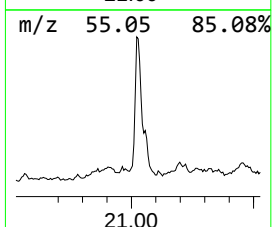
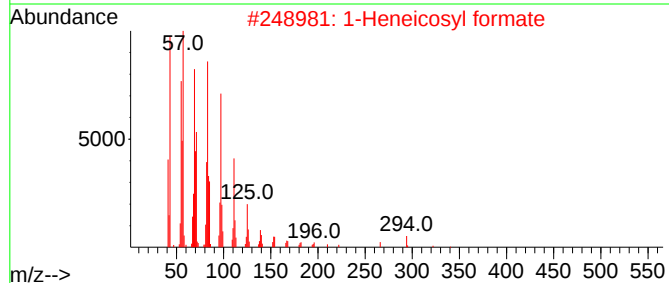
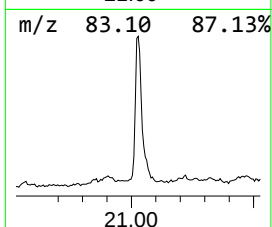
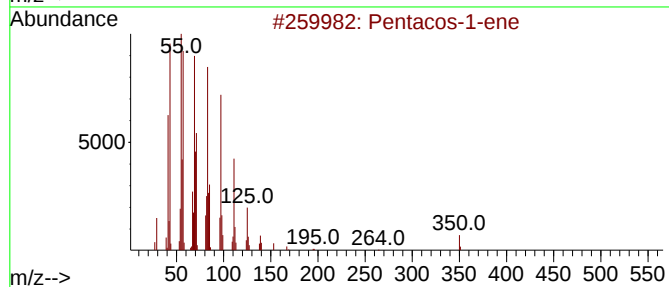
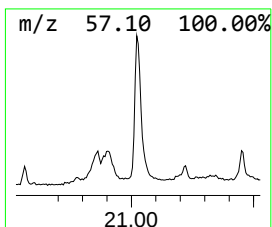
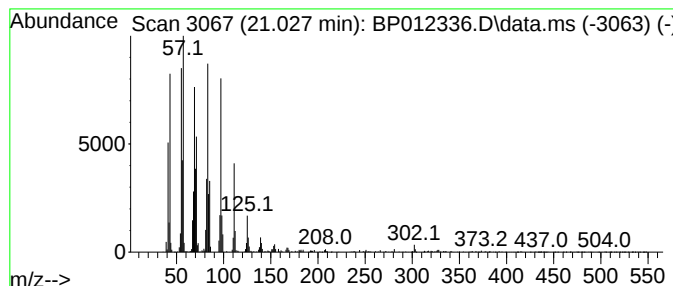
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.027	3.72 ng/ul	1223130	Chrysene-d12	21.322

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentacos-1-ene	350	C25H50	016980-85-1	94
2		1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4		Cyclopentadecane	210	C15H30	000295-48-7	93
5		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102622\
Data File : BP012336.D
Acq On : 26 Oct 2022 19:18
Operator : CG/JU
Sample : N5015-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C1BF2

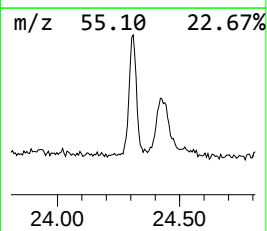
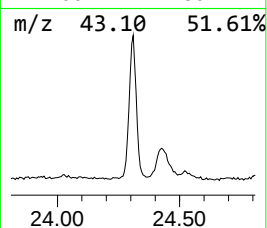
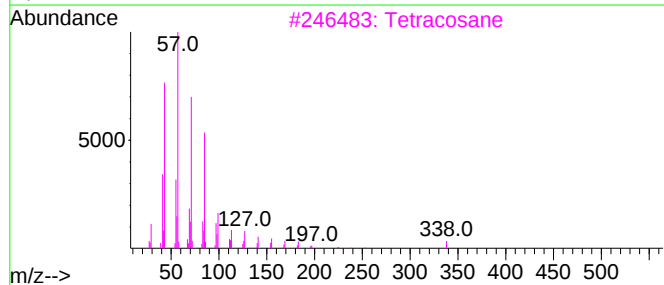
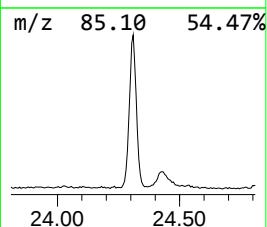
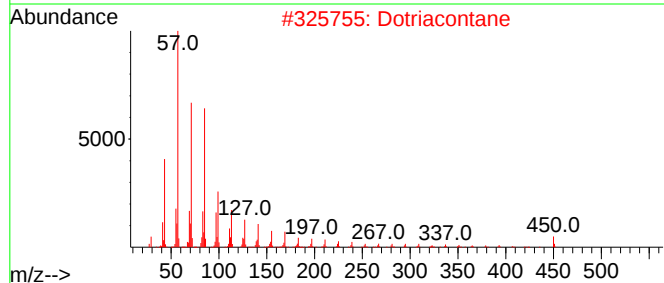
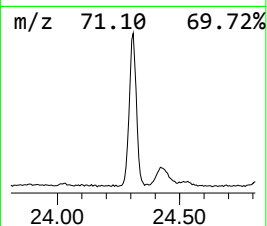
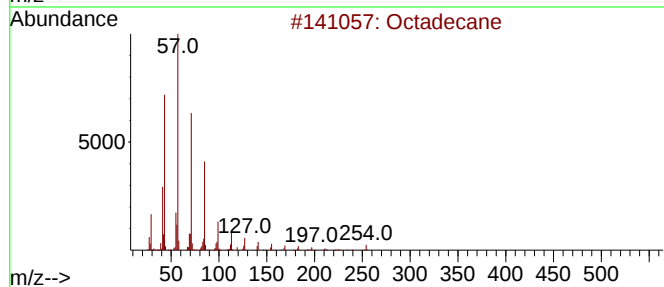
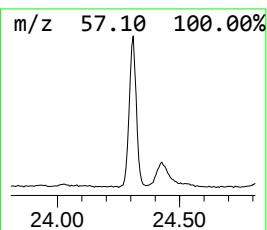
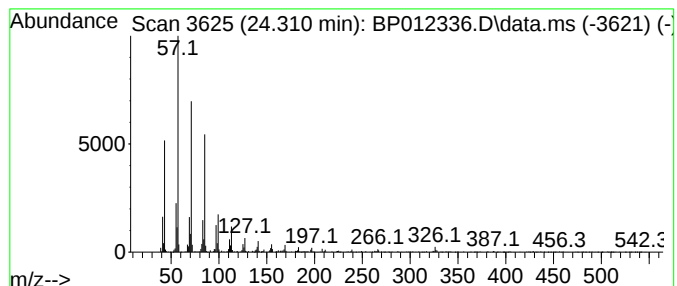
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.310	4.62 ng/ul	1265500	Perylene-d12	23.721

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	96
2			Dotriacontane	451	C32H66	000544-85-4	95
3			Tetracosane	338	C24H50	000646-31-1	91
4			11-Methyltricosane	338	C24H50	027538-41-6	91
5			Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102622\
Data File : BP012336.D
Acq On : 26 Oct 2022 19:18
Operator : CG/JU
Sample : N5015-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C1BF2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.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
Ethanol, 2-(2-b...	10.399	9.3	ng/u1	1463460	2	10.616	3158920	20.0
2,2,4-Trimethyl...	15.257	2.1	ng/u1	473795	3	14.463	4462180	20.0
n-Hexadecanoic ...	18.110	2.7	ng/u1	740477	4	17.222	5444410	20.0
(DEL) Alkane: S...	21.027	3.7	ng/u1	1223130	5	21.322	6568770	20.0
Podocarpa-8,11,...	21.063	2.0	ng/u1	663919	5	21.322	6568770	20.0
unknown-01	22.116	3.1	ng/u1	1013820	5	21.322	6568770	20.0
(DEL) Alkane: S...	24.310	4.6	ng/u1	1265500	6	23.721	5480850	20.0