

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102622\
 Data File : BP012331.D
 Acq On : 26 Oct 2022 16:23
 Operator : CG/JU
 Sample : N5070-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COBL1

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: BP012331.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	54	rVB	39845	55701	0.71%	0.074%
2	3.676	114	117	123	rVV	20404	27512	0.35%	0.037%
3	3.723	123	125	130	rVV5	8581	16587	0.21%	0.022%
4	3.776	130	134	143	rVV	108442	166194	2.13%	0.222%
5	3.852	144	147	149	rVV	17179	21387	0.27%	0.029%
6	3.893	149	154	163	rVV	54159	95820	1.23%	0.128%
7	3.987	166	170	178	rVB	35386	53053	0.68%	0.071%
8	4.364	231	234	239	rVB4	10460	15879	0.20%	0.021%
9	4.552	262	266	272	rVB	39949	60250	0.77%	0.081%
10	4.717	289	294	297	rBV6	9013	16017	0.21%	0.021%
11	4.928	322	330	339	rBV2	110569	209590	2.69%	0.280%
12	5.017	341	345	356	rVB3	24263	48963	0.63%	0.065%
13	5.446	412	418	425	rBV2	18329	36732	0.47%	0.049%
14	5.817	475	481	487	rVB	27979	48168	0.62%	0.064%
15	6.293	557	562	567	rBV5	8455	14761	0.19%	0.020%
16	6.787	642	646	652	rBV2	7510	12252	0.16%	0.016%
17	6.981	672	679	696	rVV	564649	1075828	13.79%	1.438%
18	7.146	700	707	724	rVB	577527	980146	12.56%	1.310%
19	7.346	733	741	750	rBV	609902	1055563	13.53%	1.411%
20	7.422	750	754	756	rVV3	13121	20659	0.26%	0.028%
21	7.452	756	759	764	rVB	15965	23786	0.30%	0.032%
22	7.640	785	791	793	rBV3	7568	12676	0.16%	0.017%
23	7.811	809	820	829	rBV	1109608	1797605	23.04%	2.403%
24	8.452	921	929	934	rBV9	7788	16959	0.22%	0.023%
25	8.528	935	942	958	rVV	376541	701963	9.00%	0.938%
26	8.646	958	962	969	rVV	32085	62976	0.81%	0.084%
27	8.699	969	971	978	rVV7	5067	12431	0.16%	0.017%
28	8.981	1012	1019	1037	rBV	666586	1149364	14.73%	1.536%
29	9.369	1080	1085	1093	rBV	26618	45609	0.58%	0.061%
30	9.434	1093	1096	1102	rVB8	7188	12778	0.16%	0.017%
31	9.699	1132	1141	1150	rBV	505327	899555	11.53%	1.202%
32	10.193	1218	1225	1226	rBV	10051	13506	0.17%	0.018%
33	10.240	1226	1233	1247	rVV	820413	1453042	18.62%	1.942%
34	10.399	1255	1260	1277	rBV	142980	349397	4.48%	0.467%
35	10.616	1286	1297	1303	rBV	1690196	2995143	38.39%	4.003%
36	10.763	1315	1322	1342	rBV	425877	880205	11.28%	1.177%

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

37	11.634	1466	1470	1473	rBV6	7120	11613	0.15%	0.016%
38	11.863	1504	1509	1517	rVB5	9219	15019	0.19%	0.020%
39	12.028	1533	1537	1543	rVB2	16337	24647	0.32%	0.033%
40	12.128	1548	1554	1558	rBV4	7776	12731	0.16%	0.017%
41	12.204	1563	1567	1574	rVV2	17708	32785	0.42%	0.044%
42	12.281	1574	1580	1587	rVB	66443	107749	1.38%	0.144%
43	12.499	1612	1617	1624	rVB	53471	89191	1.14%	0.119%
44	12.981	1695	1699	1707	rVB6	10734	19112	0.24%	0.026%
45	13.057	1707	1712	1719	rVB6	8153	14735	0.19%	0.020%
46	13.275	1742	1749	1757	rBV3	38017	83016	1.06%	0.111%
47	13.351	1757	1762	1770	rVB	47957	75523	0.97%	0.101%
48	13.422	1771	1774	1779	rVB7	7861	11663	0.15%	0.016%
49	13.622	1803	1808	1809	rBV4	15822	20461	0.26%	0.027%
50	13.640	1809	1811	1816	rVB5	14564	20863	0.27%	0.028%
51	13.781	1829	1835	1840	rBV2	38759	73282	0.94%	0.098%
52	13.834	1840	1844	1846	rBV	27535	38745	0.50%	0.052%
53	13.875	1846	1851	1858	rVB	1822677	2458227	31.51%	3.286%
54	14.016	1871	1875	1879	rVV2	18693	26221	0.34%	0.035%
55	14.046	1879	1880	1886	rVB5	12808	12773	0.16%	0.017%
56	14.151	1887	1898	1913	rBV	2071667	3194826	40.95%	4.270%
57	14.351	1926	1932	1938	rVB	25632	33987	0.44%	0.045%
58	14.463	1941	1951	1964	rBV	2933638	4425818	56.73%	5.916%
59	14.681	1982	1988	2009	rBV	448153	960798	12.31%	1.284%
60	14.857	2011	2018	2021	rVV4	34758	86446	1.11%	0.116%
61	14.893	2021	2024	2030	rVB3	46379	71698	0.92%	0.096%
62	14.969	2035	2037	2046	rVB9	9628	25344	0.32%	0.034%
63	15.081	2051	2056	2061	rVV3	15328	28495	0.37%	0.038%
64	15.134	2061	2065	2070	rVB4	17559	25089	0.32%	0.034%
65	15.257	2076	2086	2088	rBV3	31357	61782	0.79%	0.083%
66	15.304	2091	2094	2100	rVB3	27587	38664	0.50%	0.052%
67	15.457	2113	2120	2126	rBV	2970769	4166927	53.41%	5.570%
68	15.587	2137	2142	2154	rBV	527121	790068	10.13%	1.056%
69	15.704	2157	2162	2167	rVB4	17586	31133	0.40%	0.042%
70	15.804	2173	2179	2186	rBV5	18515	44487	0.57%	0.059%
71	15.857	2186	2188	2193	rVB6	8056	11859	0.15%	0.016%
72	15.916	2194	2198	2202	rBV7	11862	19065	0.24%	0.025%
73	15.957	2202	2205	2212	rVB3	19183	35823	0.46%	0.048%
74	16.028	2212	2217	2218	rBV5	9538	12906	0.17%	0.017%
75	16.192	2238	2245	2250	rVB2	50645	105858	1.36%	0.141%
76	16.328	2264	2268	2271	rBV5	12001	17994	0.23%	0.024%

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77	16.757	2335	2341	2349	rBV4	51915	108607	1.39%	0.145%
78	16.881	2358	2362	2367	rVB6	15220	26171	0.34%	0.035%
79	16.969	2370	2377	2381	rBV3	35390	63582	0.81%	0.085%
80	17.116	2398	2402	2409	rBV3	54372	86819	1.11%	0.116%
81	17.222	2410	2420	2425	rBV	3878360	5616390	71.99%	7.507%
82	17.263	2425	2427	2431	rVV	100631	117678	1.51%	0.157%
83	17.316	2431	2436	2447	rVV2	2899563	4301722	55.14%	5.750%
84	17.710	2500	2503	2507	rBV2	25832	33222	0.43%	0.044%
85	17.887	2530	2533	2540	rVB	50208	57532	0.74%	0.077%
86	17.992	2547	2551	2558	rBV5	61960	107763	1.38%	0.144%
87	18.051	2558	2561	2564	rBV4	33285	45305	0.58%	0.061%
88	18.110	2565	2571	2580	rBV2	365876	682265	8.74%	0.912%
89	18.316	2603	2606	2610	rVB3	29130	36434	0.47%	0.049%
90	18.392	2615	2619	2625	rBV5	93990	175233	2.25%	0.234%
91	19.204	2754	2757	2759	rBV2	97376	125145	1.60%	0.167%
92	19.234	2759	2762	2771	rVB	209384	325359	4.17%	0.435%
93	19.339	2777	2780	2789	rBV	237897	387660	4.97%	0.518%
94	19.557	2812	2817	2830	rBV	4557239	6410539	82.17%	8.569%
95	20.075	2903	2905	2909	rVB2	148396	139480	1.79%	0.186%
96	20.563	2985	2988	2992	rVB	163751	173772	2.23%	0.232%
97	21.022	3062	3066	3075	rVB3	728017	1344949	17.24%	1.798%
98	21.310	3110	3115	3120	rBV	5316116	7190083	92.16%	9.611%
99	23.557	3490	3497	3512	rVB2	3454726	7661066	98.19%	10.240%
100	23.710	3517	3523	3542	rVB2	3833548	7801974	100.00%	10.428%

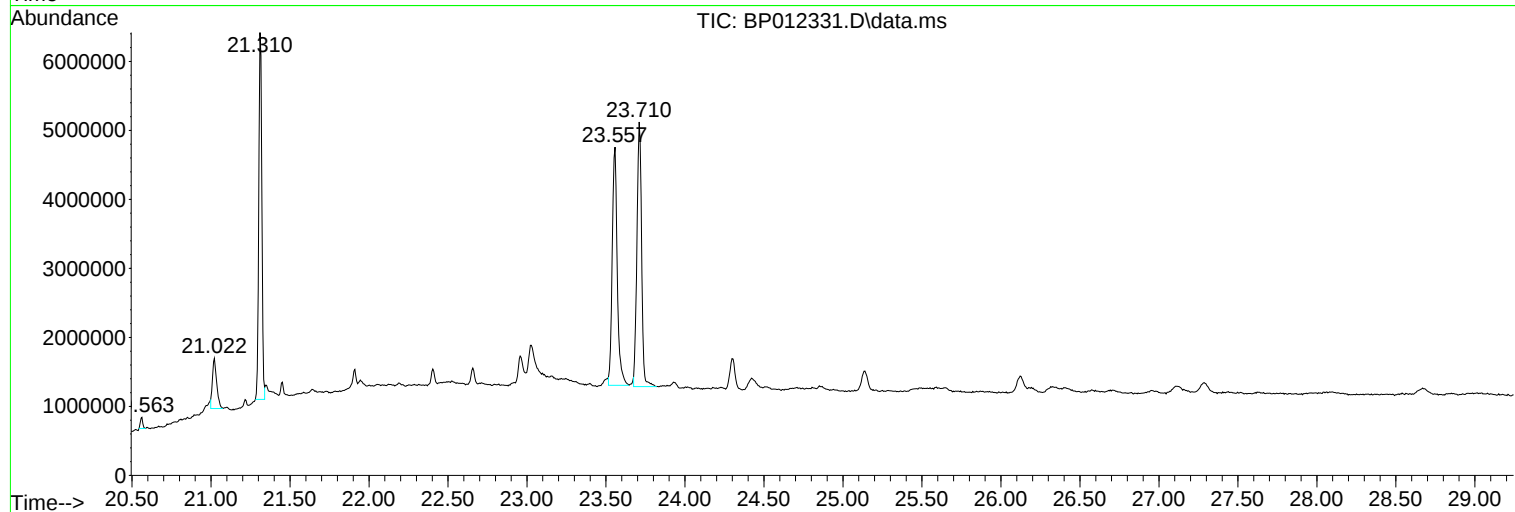
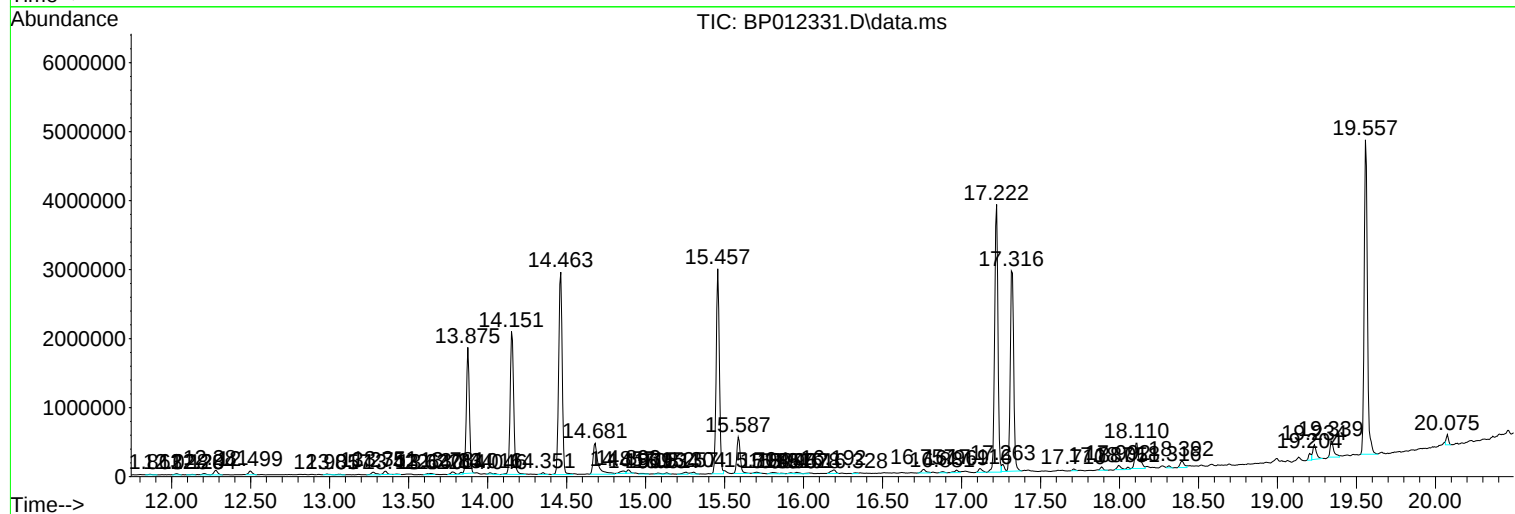
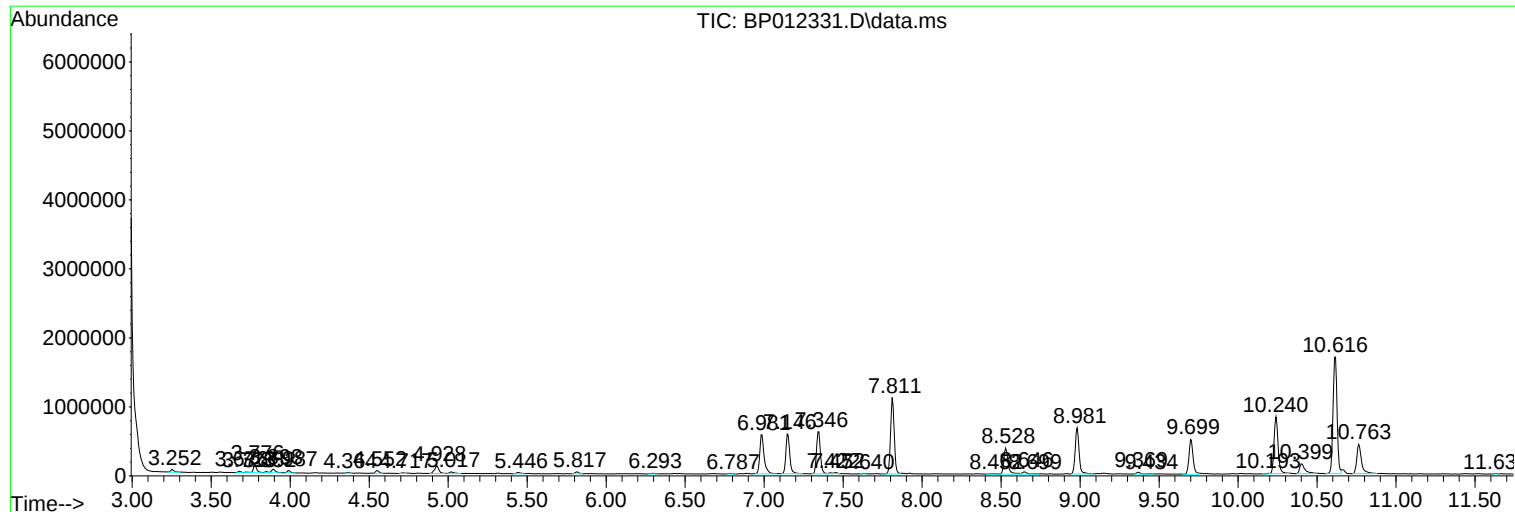
Sum of corrected areas: 74814230

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ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0BL1

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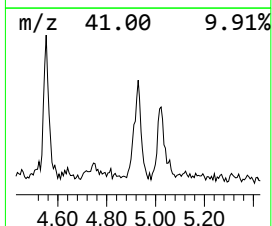
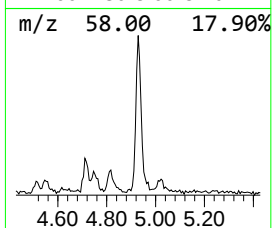
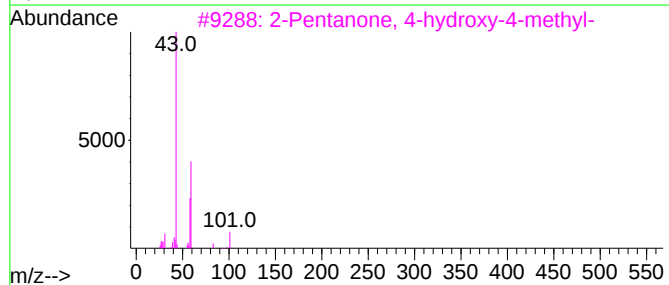
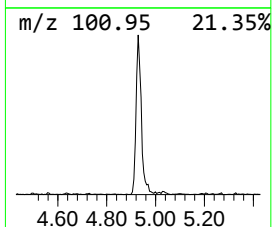
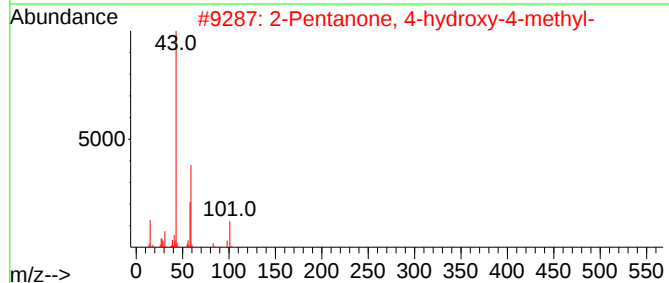
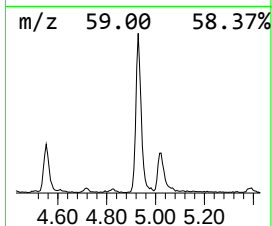
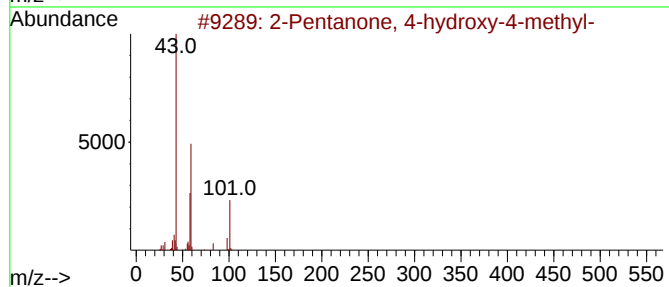
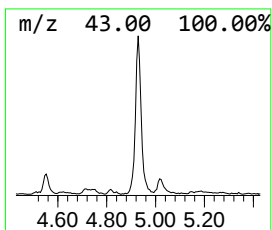
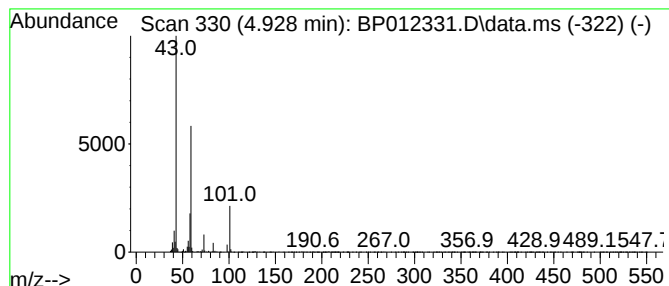
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.928	2.33 ng/ul	209590	1,4-Dichlorobenzene-d4	7.811

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	43		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	37		
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	36		
5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33		



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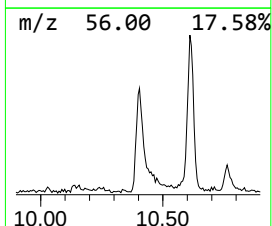
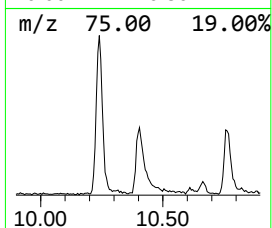
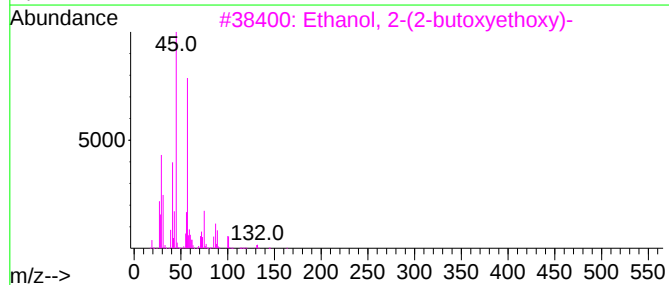
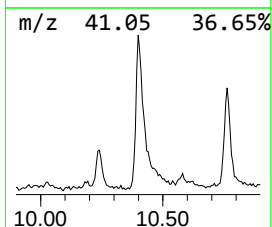
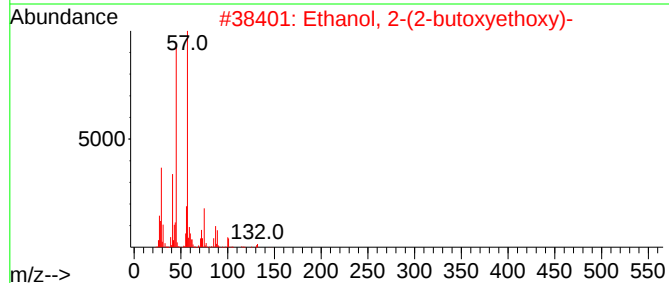
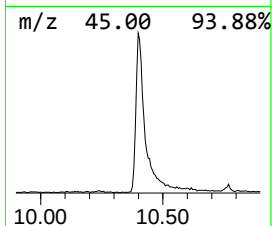
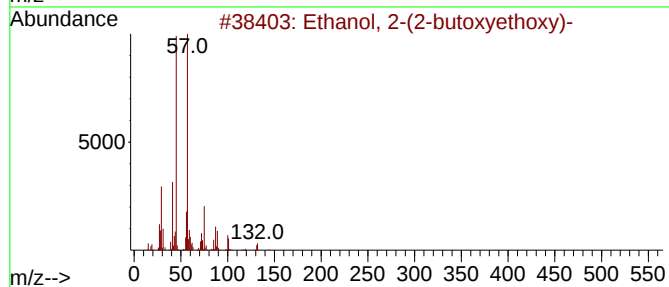
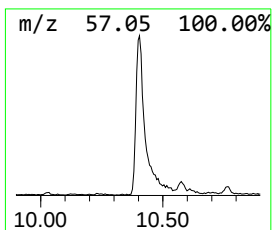
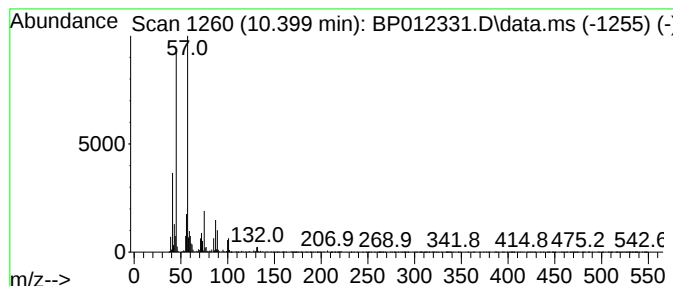
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.399	2.33 ng/ul	349397	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	86
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72



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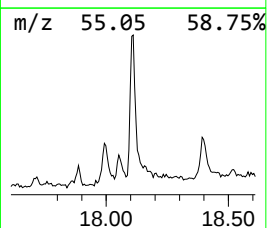
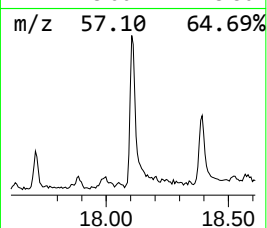
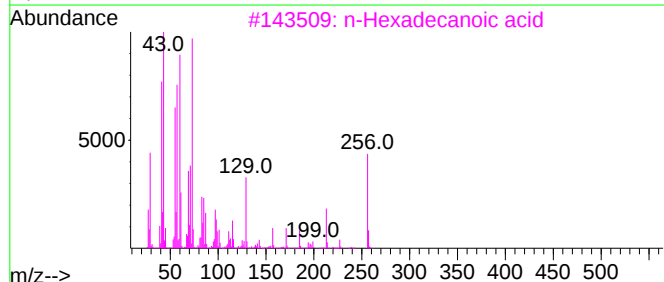
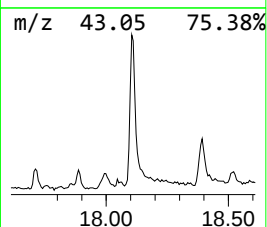
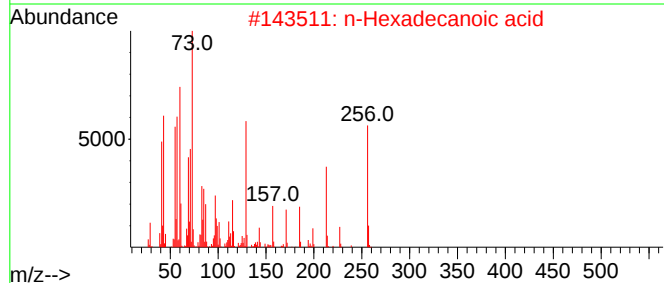
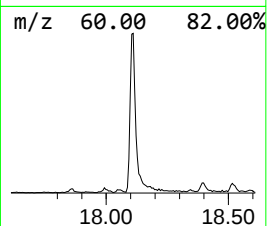
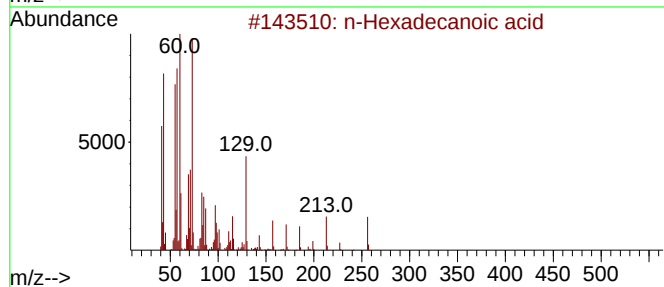
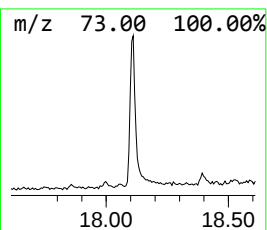
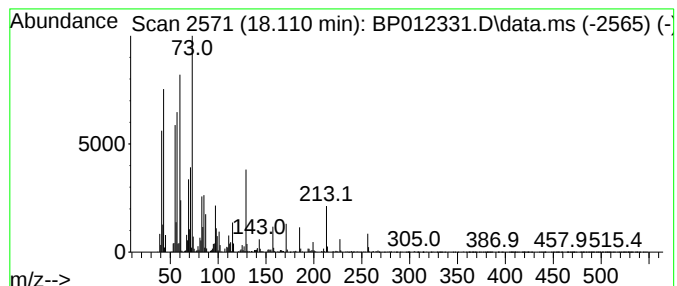
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.110	2.43 ng/ul	682265	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	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102622\
Data File : BP012331.D
Acq On : 26 Oct 2022 16:23
Operator : CG/JU
Sample : N5070-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0BL1

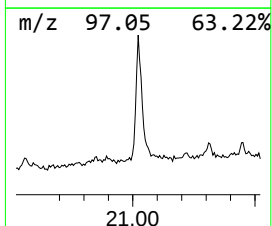
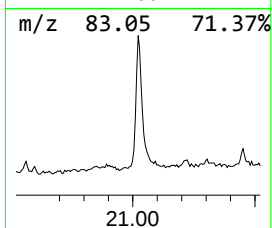
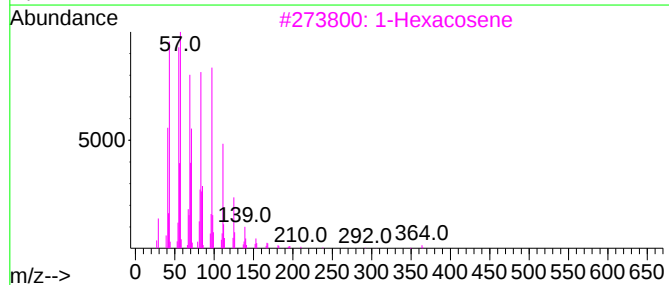
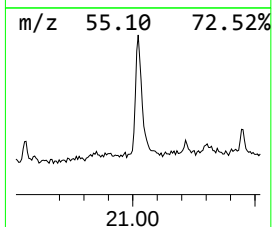
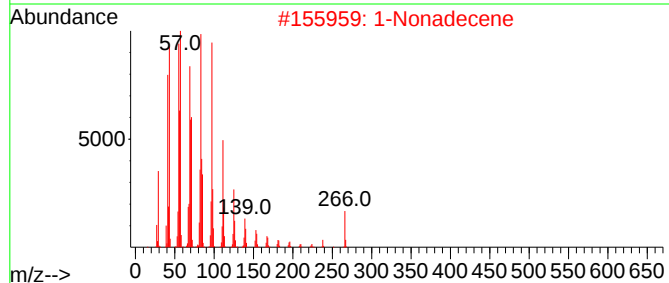
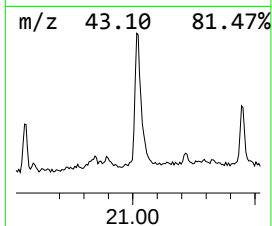
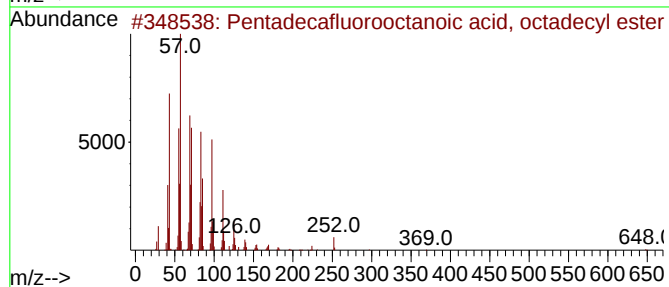
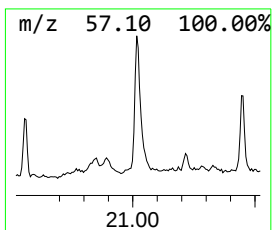
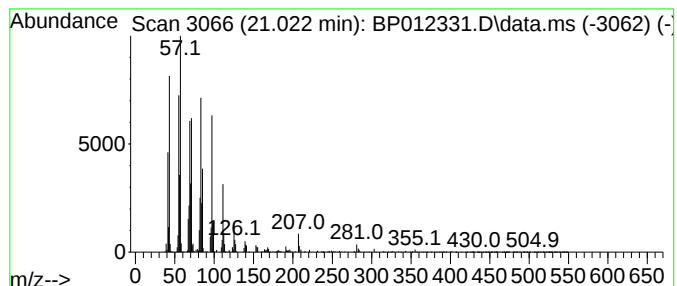
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.022	3.74 ng/ul	1344950	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	95
2			1-Nonadecene	266	C19H38	018435-45-5	93
3			1-Hexacosene	364	C26H52	018835-33-1	93
4			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
5			Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102622\
Data File : BP012331.D
Acq On : 26 Oct 2022 16:23
Operator : CG/JU
Sample : N5070-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0BL1

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
2-Pentanone, 4-...	4.928	2.3	ng/ul	209590	1	7.811	1797610	20.0
Ethanol, 2-(2-b...	10.399	2.3	ng/ul	349397	2	10.616	2995140	20.0
n-Hexadecanoic ...	18.110	2.4	ng/ul	682265	4	17.222	5616390	20.0
Pentadecafluoro...	21.022	3.7	ng/ul	1344950	5	21.310	7190080	20.0