

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
 Data File : BP012077.D
 Acq On : 12 Oct 2022 12:51
 Operator : CG/JU
 Sample : N5024-09
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0BP1

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-BP101122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012077.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.276	46	49	58	rVB	44988	59721	1.57%	0.139%
2	3.534	90	93	96	rBV5	9775	11431	0.30%	0.027%
3	3.570	96	99	105	rVB	9234	15138	0.40%	0.035%
4	3.717	121	124	135	rBV	81928	140213	3.69%	0.327%
5	3.805	136	139	145	rVB	25125	34585	0.91%	0.081%
6	3.923	154	159	170	rVV	48858	77139	2.03%	0.180%
7	4.023	172	176	185	rVB	43786	60495	1.59%	0.141%
8	4.240	210	213	220	rVB6	6248	11114	0.29%	0.026%
9	4.399	237	240	244	rVB3	9378	12497	0.33%	0.029%
10	4.946	329	333	336	rBV	24147	33377	0.88%	0.078%
11	5.352	398	402	408	rVB	9948	13186	0.35%	0.031%
12	5.481	418	424	432	rBV	27510	52062	1.37%	0.121%
13	5.858	481	488	494	rVB	42570	68427	1.80%	0.160%
14	6.334	563	569	576	rBV4	12708	26084	0.69%	0.061%
15	6.475	589	593	596	rBV5	6557	11134	0.29%	0.026%
16	6.828	647	653	660	rVB	12125	21782	0.57%	0.051%
17	6.887	660	663	667	rBV5	5674	10158	0.27%	0.024%
18	6.934	667	671	675	rVV	10361	13784	0.36%	0.032%
19	7.022	677	686	700	rVV	518433	898220	23.67%	2.094%
20	7.187	708	714	727	rVB	496872	807849	21.29%	1.883%
21	7.387	741	748	757	rBV	581737	967758	25.50%	2.256%
22	7.469	758	762	764	rVV	15231	22659	0.60%	0.053%
23	7.499	764	767	775	rVB	21689	31291	0.82%	0.073%
24	7.852	816	827	843	rBV	738664	1245160	32.81%	2.903%
25	7.964	843	846	854	rVB2	9509	16703	0.44%	0.039%
26	8.399	914	920	926	rVB2	6152	10697	0.28%	0.025%
27	8.505	930	938	941	rBV7	8105	17106	0.45%	0.040%
28	8.569	941	949	963	rBV	516542	898151	23.67%	2.094%
29	8.687	963	969	979	rVB	75136	135107	3.56%	0.315%
30	9.022	1019	1026	1033	rVV	506276	854089	22.51%	1.991%
31	9.075	1033	1035	1041	rVB	16049	23555	0.62%	0.055%
32	9.193	1051	1055	1063	rVB10	7358	17277	0.46%	0.040%
33	9.422	1089	1094	1100	rVV2	7827	14783	0.39%	0.034%
34	9.746	1137	1149	1160	rBV	390911	680769	17.94%	1.587%
35	10.111	1208	1211	1218	rVB6	8250	14633	0.39%	0.034%
36	10.281	1234	1240	1251	rBV	617179	1084794	28.58%	2.529%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
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37	10.446	1262	1268	1281	rBV2	92801	195932	5.16%	0.457%
38	10.663	1294	1305	1311	rBV	999174	1716460	45.23%	4.002%
39	10.710	1311	1313	1320	rVB	64654	90366	2.38%	0.211%
40	10.805	1322	1329	1348	rBV	360329	699177	18.42%	1.630%
41	11.575	1454	1460	1466	rVB10	6943	13033	0.34%	0.030%
42	11.681	1474	1478	1482	rBV3	9615	13830	0.36%	0.032%
43	12.081	1540	1546	1554	rVB	127513	192321	5.07%	0.448%
44	12.252	1570	1575	1582	rBV2	11401	17837	0.47%	0.042%
45	12.328	1582	1588	1596	rVB	64097	109452	2.88%	0.255%
46	12.546	1619	1625	1633	rVB	55681	88961	2.34%	0.207%
47	13.034	1703	1708	1713	rVV7	6864	12738	0.34%	0.030%
48	13.104	1715	1720	1727	rVB8	6334	12531	0.33%	0.029%
49	13.322	1751	1757	1764	rBV3	30201	59733	1.57%	0.139%
50	13.663	1810	1815	1816	rBV3	13243	16771	0.44%	0.039%
51	13.822	1837	1842	1847	rBV2	32937	58004	1.53%	0.135%
52	13.875	1847	1851	1853	rVV	26329	36497	0.96%	0.085%
53	13.916	1853	1858	1866	rVV	1040922	1435280	37.82%	3.346%
54	13.975	1866	1868	1873	rVB2	13566	17714	0.47%	0.041%
55	14.057	1878	1882	1886	rVV2	22455	38113	1.00%	0.089%
56	14.093	1886	1888	1893	rVB2	10021	12767	0.34%	0.030%
57	14.199	1899	1906	1919	rBV	1299173	1995150	52.57%	4.651%
58	14.393	1934	1939	1948	rVB	19120	28549	0.75%	0.067%
59	14.504	1948	1958	1965	rBV	1425841	2078284	54.76%	4.845%
60	14.563	1965	1968	1976	rVB4	15861	34732	0.92%	0.081%
61	14.716	1988	1994	2015	rBV	251300	537526	14.16%	1.253%
62	14.904	2020	2026	2028	rBV2	27979	41687	1.10%	0.097%
63	15.122	2059	2063	2068	rBV3	10824	15493	0.41%	0.036%
64	15.293	2085	2092	2095	rBV5	15963	31308	0.82%	0.073%
65	15.346	2095	2101	2110	rVB4	19422	40623	1.07%	0.095%
66	15.498	2120	2127	2133	rBV	1746632	2489000	65.59%	5.803%
67	15.622	2143	2148	2156	rBV	227571	334071	8.80%	0.779%
68	15.757	2166	2171	2177	rVB6	11882	25702	0.68%	0.060%
69	15.851	2181	2187	2193	rVB	18497	32452	0.86%	0.076%
70	15.998	2208	2212	2219	rVB	20303	39751	1.05%	0.093%
71	16.081	2219	2226	2234	rBV7	8639	22560	0.59%	0.053%
72	16.240	2245	2253	2258	rBV3	41845	89375	2.36%	0.208%
73	16.793	2342	2347	2353	rBV7	18887	45105	1.19%	0.105%
74	16.916	2364	2368	2374	rBV2	16154	26858	0.71%	0.063%
75	17.010	2378	2384	2389	rVV3	26869	45379	1.20%	0.106%
76	17.157	2406	2409	2411	rBV3	9137	10933	0.29%	0.025%

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 Title : SVOA CALIBRATION

77	17.263	2417	2427	2431	rBV	1653647	2409245	63.48%	5.617%
78	17.304	2431	2434	2438	rVV	244580	322386	8.49%	0.752%
79	17.363	2438	2444	2455	rVB	1727524	2571462	67.76%	5.995%
80	17.645	2489	2492	2494	rBV3	14998	19330	0.51%	0.045%
81	17.757	2508	2511	2514	rBV2	24198	28000	0.74%	0.065%
82	17.928	2537	2540	2544	rVB2	17109	18043	0.48%	0.042%
83	18.034	2555	2558	2564	rVB7	16465	22881	0.60%	0.053%
84	18.087	2565	2567	2571	rBV3	17573	23871	0.63%	0.056%
85	18.145	2571	2577	2580	rVV3	145232	220404	5.81%	0.514%
86	18.175	2580	2582	2588	rVB	64038	83964	2.21%	0.196%
87	18.316	2602	2606	2610	rBV2	42697	72426	1.91%	0.169%
88	18.428	2622	2625	2629	rBV3	32993	39357	1.04%	0.092%
89	18.557	2643	2647	2651	rBV	84284	101509	2.67%	0.237%
90	18.616	2654	2657	2661	rVV	28255	34062	0.90%	0.079%
91	19.239	2761	2763	2764	rBV2	37753	32744	0.86%	0.076%
92	19.275	2764	2769	2774	rVB	555939	752781	19.84%	1.755%
93	19.381	2783	2787	2791	rBV5	82172	125568	3.31%	0.293%
94	19.598	2819	2824	2828	rBV	2770692	3795027	100.00%	8.847%
95	20.110	2909	2911	2916	rVB2	112139	129475	3.41%	0.302%
96	21.051	3068	3071	3080	rBV4	383954	529207	13.94%	1.234%
97	21.351	3116	3122	3126	rBV	2502906	3488702	91.93%	8.133%
98	21.386	3126	3128	3133	rVB	319780	374390	9.87%	0.873%
99	23.616	3501	3507	3513	rBV2	1791588	3521939	92.80%	8.211%
100	23.774	3528	3534	3541	rVB2	1526105	2962618	78.07%	6.907%

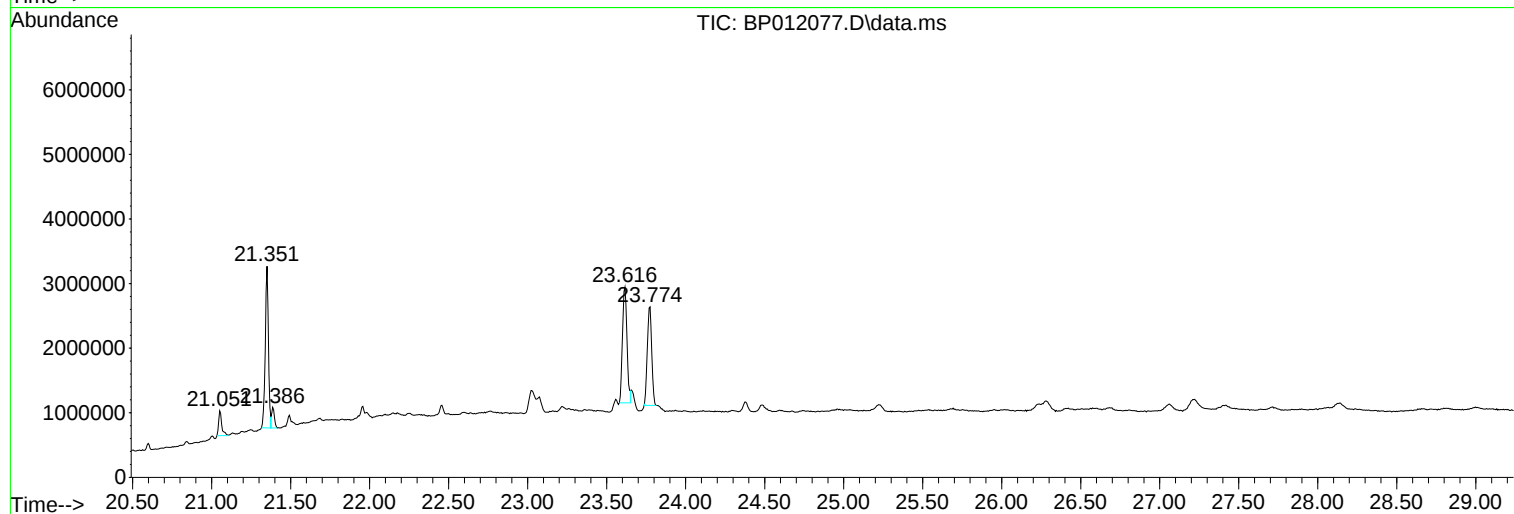
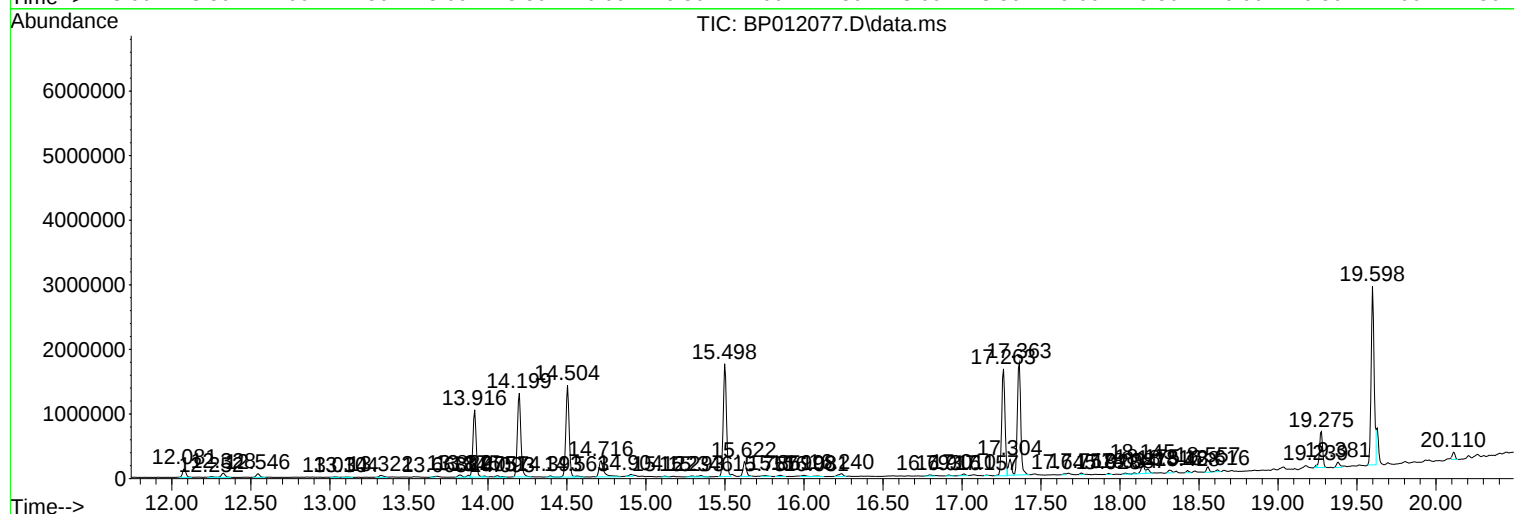
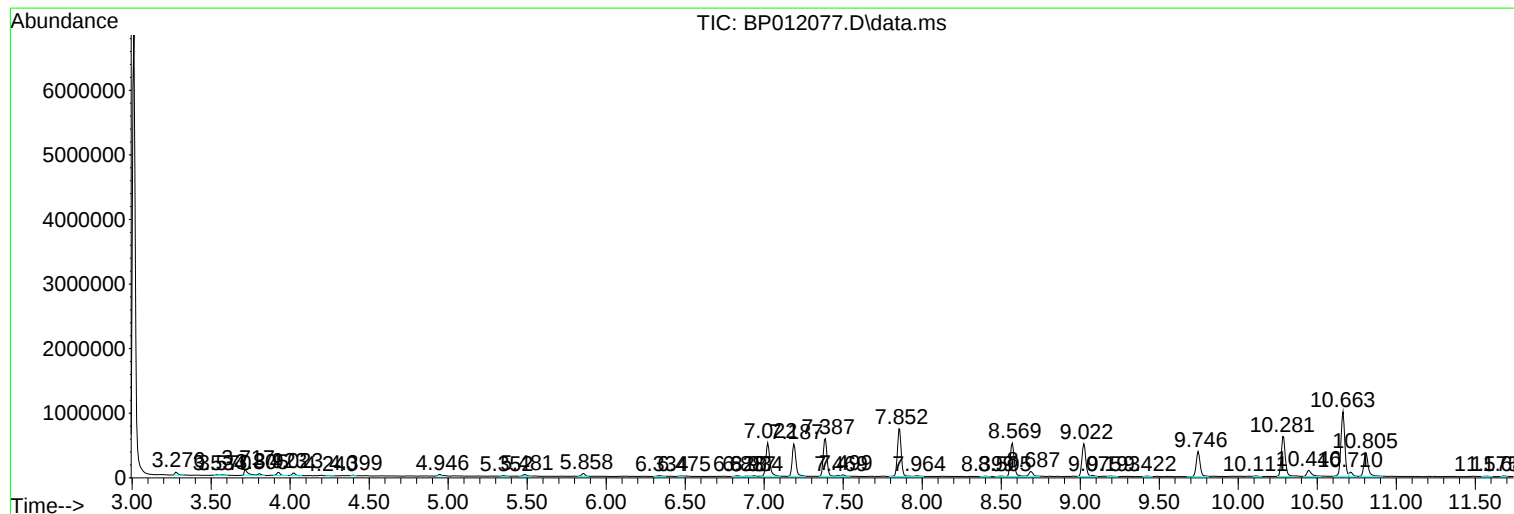
Sum of corrected areas: 42894374

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Instrument :
BNA_P
ClientSampleId :
C0BP1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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



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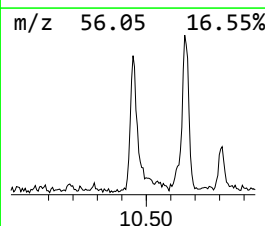
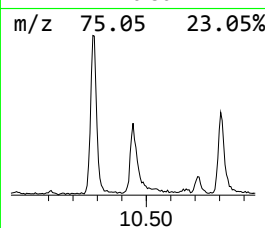
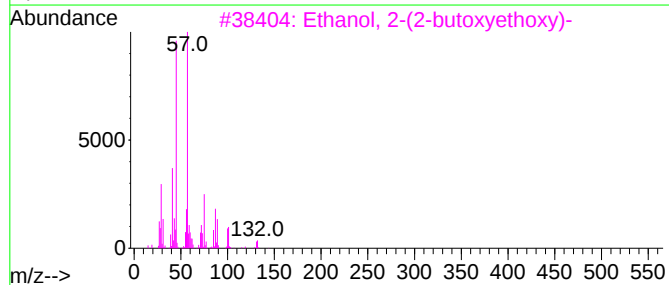
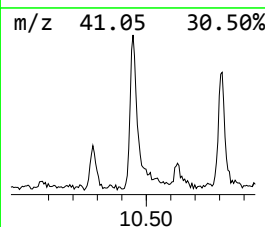
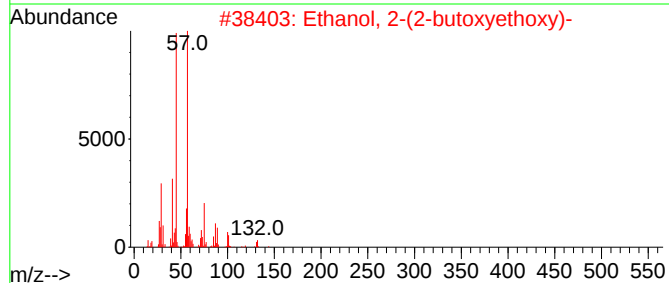
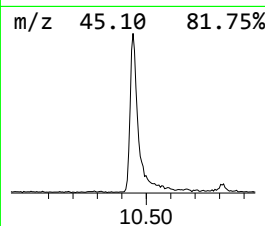
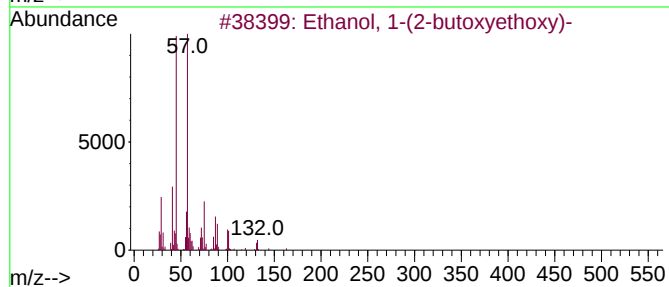
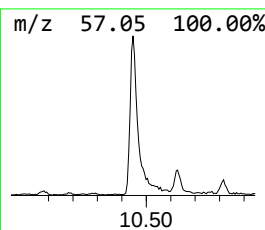
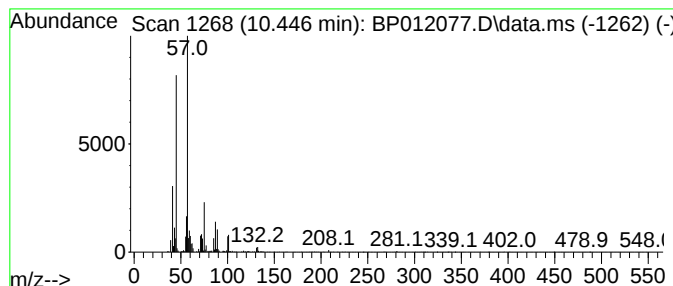
Instrument :
BNA_P
ClientSampleId :
C0BP1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.446	2.28 ng/ul	195932	Naphthalene-d8	10.663	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	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, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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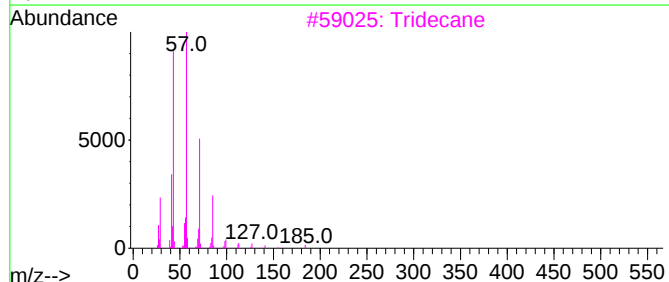
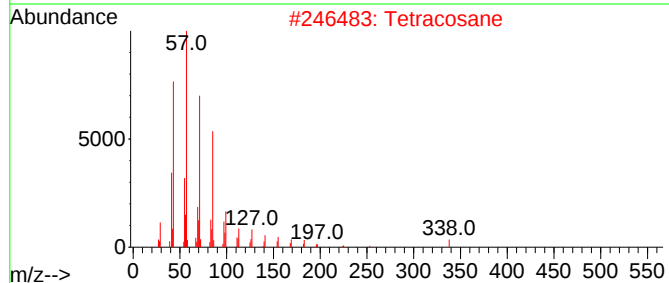
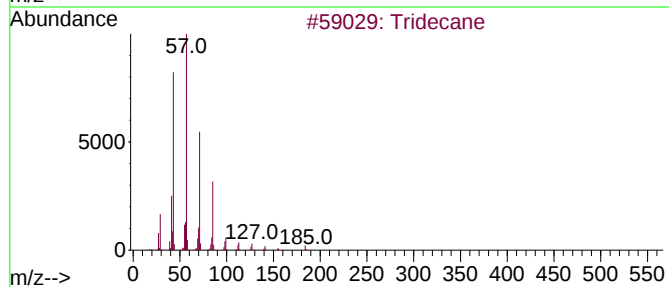
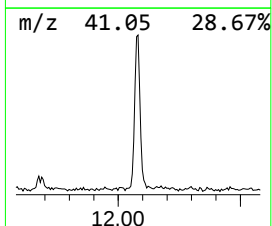
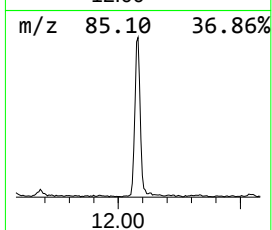
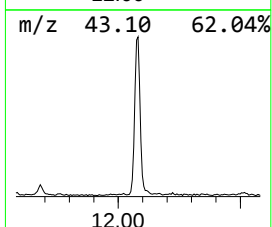
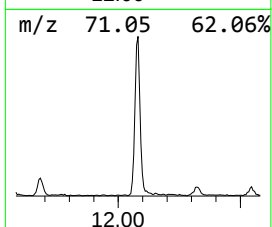
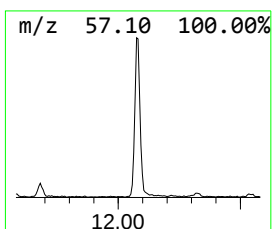
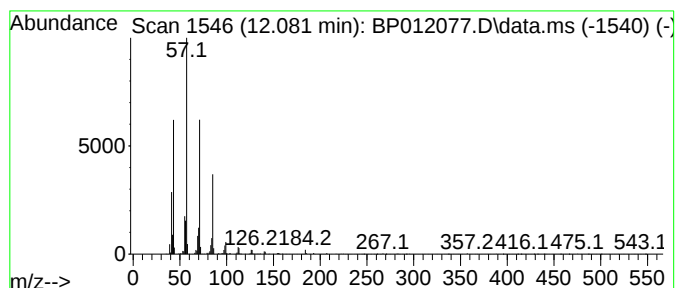
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.081	2.24 ng/ul	192321	Naphthalene-d8	10.663	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	94
2	Tetracosane	338	C24H50	000646-31-1	90
3	Tridecane	184	C13H28	000629-50-5	90
4	Hexadecane	226	C16H34	000544-76-3	87
5	Tetracosane	338	C24H50	000646-31-1	86



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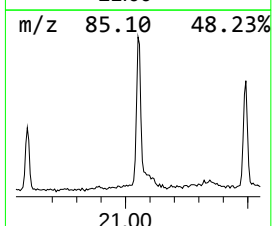
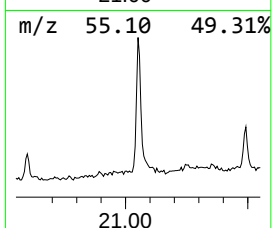
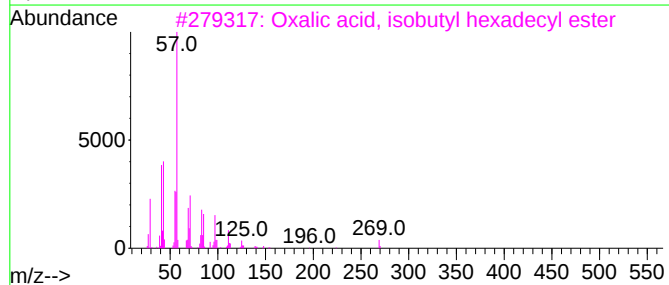
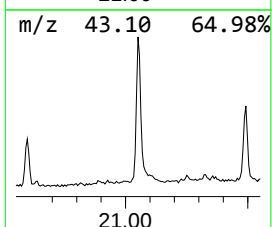
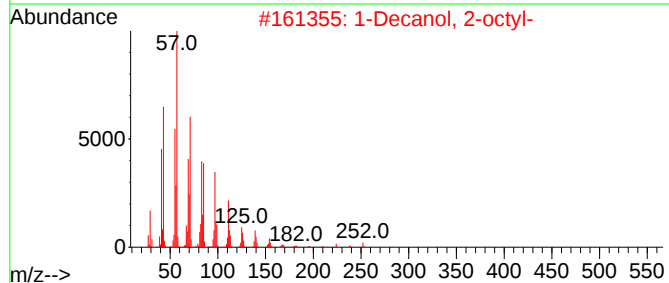
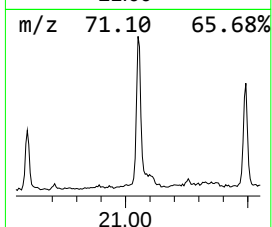
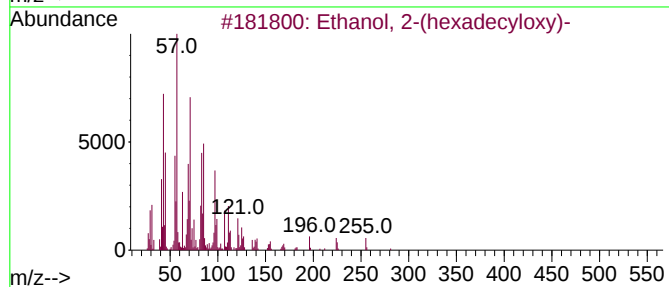
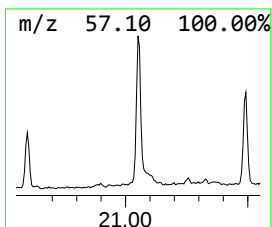
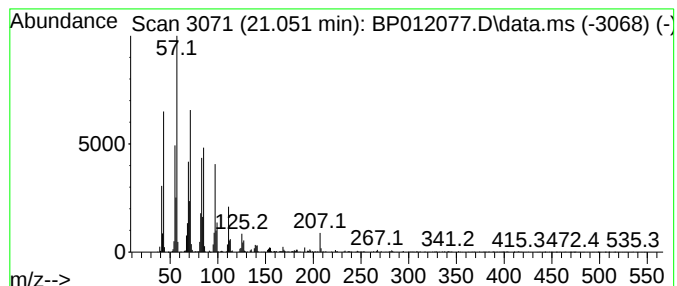
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Ethanol, 2-(hexadecyloxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.051	3.03 ng/ul	529207	Chrysene-d12	21.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	91
2			1-Decanol, 2-octyl-	270	C18H38O	045235-48-1	91
3			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	87
4			Oxalic acid, isobutyl heptadecyl...	384	C23H44O4	1000309-38-2	87
5			Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012077.D
Acq On : 12 Oct 2022 12:51
Operator : CG/JU
Sample : N5024-09
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0BP1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.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, 1-(2-b...	10.446	2.3	ng/ul	195932	2	10.663	1716460	20.0
(DEL) Alkane: S...	12.081	2.2	ng/ul	192321	2	10.663	1716460	20.0
Ethanol, 2-(hex...	21.051	3.0	ng/ul	529207	5	21.351	3488700	20.0