

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031190.D
 Acq On : 24 Apr 2024 16:05
 Operator : MA/JU
 Sample : P2170-02
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZZZ6

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_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031190.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	23	27	32	rBV	20819	27716	0.56%	0.058%
2	3.411	68	72	80	rBV	75773	122076	2.47%	0.258%
3	3.552	93	96	118	rBV	309016	538268	10.89%	1.136%
4	3.864	146	149	152	rBV	11866	15666	0.32%	0.033%
5	5.734	463	467	471	rVB5	6049	7928	0.16%	0.017%
6	6.634	614	620	623	rBV7	4266	7450	0.15%	0.016%
7	6.805	643	649	661	rVB	555645	857909	17.36%	1.811%
8	6.975	671	678	695	rVB	411903	659453	13.35%	1.392%
9	7.163	703	710	720	rBV	539245	833189	16.86%	1.759%
10	7.246	720	724	729	rBV2	12736	22591	0.46%	0.048%
11	7.628	782	789	797	rBV	575248	898367	18.18%	1.896%
12	7.704	797	802	808	rVB8	6762	15815	0.32%	0.033%
13	8.334	902	909	927	rBV	746773	1187504	24.03%	2.506%
14	8.787	979	986	995	rBV	530830	853663	17.28%	1.802%
15	8.946	1009	1013	1018	rVB8	6282	11768	0.24%	0.025%
16	9.175	1045	1052	1059	rVB3	9622	19445	0.39%	0.041%
17	9.357	1076	1083	1092	rBV	25926	45477	0.92%	0.096%
18	9.498	1099	1107	1118	rBV	421661	695779	14.08%	1.469%
19	10.034	1191	1198	1207	rBV	756354	1252632	25.35%	2.644%
20	10.198	1220	1226	1233	rBV	70038	128277	2.60%	0.271%
21	10.410	1253	1262	1271	rBV	863593	1434183	29.03%	3.027%
22	10.551	1279	1286	1301	rVB	740866	1279589	25.90%	2.701%
23	10.963	1352	1356	1363	rBV6	6292	12016	0.24%	0.025%
24	11.157	1381	1389	1401	rBV	62030	123551	2.50%	0.261%
25	11.657	1473	1474	1482	rVB7	5062	8144	0.16%	0.017%
26	12.004	1528	1533	1538	rVB2	11914	18803	0.38%	0.040%
27	13.092	1714	1718	1725	rVB6	5247	10629	0.22%	0.022%
28	13.169	1725	1731	1737	rBV4	13661	24660	0.50%	0.052%
29	13.692	1813	1820	1829	rBV	1451859	1988389	40.24%	4.197%
30	13.969	1856	1867	1879	rBV	1672925	2520694	51.02%	5.320%
31	14.175	1895	1902	1908	rBV6	6353	11337	0.23%	0.024%
32	14.275	1912	1919	1927	rBV	1432833	2048274	41.46%	4.323%
33	14.492	1950	1956	1977	rVV2	619410	1133794	22.95%	2.393%
34	14.798	2004	2008	2010	rBV5	4121	5460	0.11%	0.012%
35	15.081	2052	2056	2060	rVB4	4285	6610	0.13%	0.014%
36	15.139	2060	2066	2069	rBV8	6627	11089	0.22%	0.023%

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Integration Parameters: LSCINT.P

Integrator: RTE
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 Stop Thrs : 0 Peak Location: TOP

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37	15.275	2081	2089	2095	rBV	2270977	3208363	64.93%	6.772%
38	15.398	2104	2110	2120	rBV	482244	672702	13.61%	1.420%
39	15.510	2125	2129	2133	rBV2	11697	17090	0.35%	0.036%
40	15.833	2179	2184	2191	rBV8	7183	18496	0.37%	0.039%
41	15.998	2208	2212	2219	rBV8	8062	18057	0.37%	0.038%
42	16.057	2219	2222	2225	rVB5	5481	5545	0.11%	0.012%
43	16.439	2283	2287	2291	rBV7	6758	11045	0.22%	0.023%
44	16.686	2324	2329	2330	rBV5	3848	6109	0.12%	0.013%
45	16.792	2343	2347	2349	rBV3	9145	10166	0.21%	0.021%
46	16.845	2354	2356	2361	rVB5	8147	8882	0.18%	0.019%
47	16.951	2371	2374	2379	rVB5	8954	10267	0.21%	0.022%
48	17.028	2380	2387	2392	rBV	1903747	2666701	53.97%	5.628%
49	17.069	2392	2394	2398	rVV	103224	119022	2.41%	0.251%
50	17.128	2398	2404	2415	rVV	2536016	3654298	73.96%	7.713%
51	17.222	2418	2420	2426	rVB5	13128	18491	0.37%	0.039%
52	17.316	2433	2436	2441	rVB7	6001	8716	0.18%	0.018%
53	17.422	2449	2454	2464	rBV5	29845	75271	1.52%	0.159%
54	17.533	2470	2473	2475	rVB3	6384	5523	0.11%	0.012%
55	17.704	2498	2502	2507	rVB	39459	50390	1.02%	0.106%
56	17.798	2514	2518	2523	rBV7	11529	17911	0.36%	0.038%
57	17.927	2533	2540	2548	rBV3	173180	279008	5.65%	0.589%
58	18.004	2549	2553	2560	rVV	37472	55463	1.12%	0.117%
59	18.098	2564	2569	2573	rBV3	16041	30406	0.62%	0.064%
60	18.227	2587	2591	2593	rBV5	12202	16210	0.33%	0.034%
61	18.357	2609	2613	2618	rBV	83441	102687	2.08%	0.217%
62	18.410	2618	2622	2626	rVV3	14801	22688	0.46%	0.048%
63	18.457	2626	2630	2635	rVB5	12657	20493	0.41%	0.043%
64	18.992	2717	2721	2725	rVB3	38578	54209	1.10%	0.114%
65	19.092	2729	2738	2748	rVV2	242800	391821	7.93%	0.827%
66	19.216	2755	2759	2765	rBV2	64745	90103	1.82%	0.190%
67	19.427	2789	2795	2809	rBV	3266607	4940929	100.00%	10.428%
68	20.480	2971	2974	2978	rBV2	48519	58706	1.19%	0.124%
69	20.957	3051	3055	3063	rBV	233650	379524	7.68%	0.801%
70	21.174	3089	3092	3098	rVB	111224	127525	2.58%	0.269%
71	21.263	3101	3107	3112	rBV2	2208007	3234006	65.45%	6.826%
72	21.457	3137	3140	3145	rVB2	60835	80191	1.62%	0.169%
73	22.004	3230	3233	3243	rVB3	72944	127155	2.57%	0.268%
74	23.962	3558	3566	3583	rVB2	1948600	4639501	93.90%	9.792%
75	24.162	3592	3600	3617	rVB	1354037	3288323	66.55%	6.940%

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Title : SVOA CALIBRATION

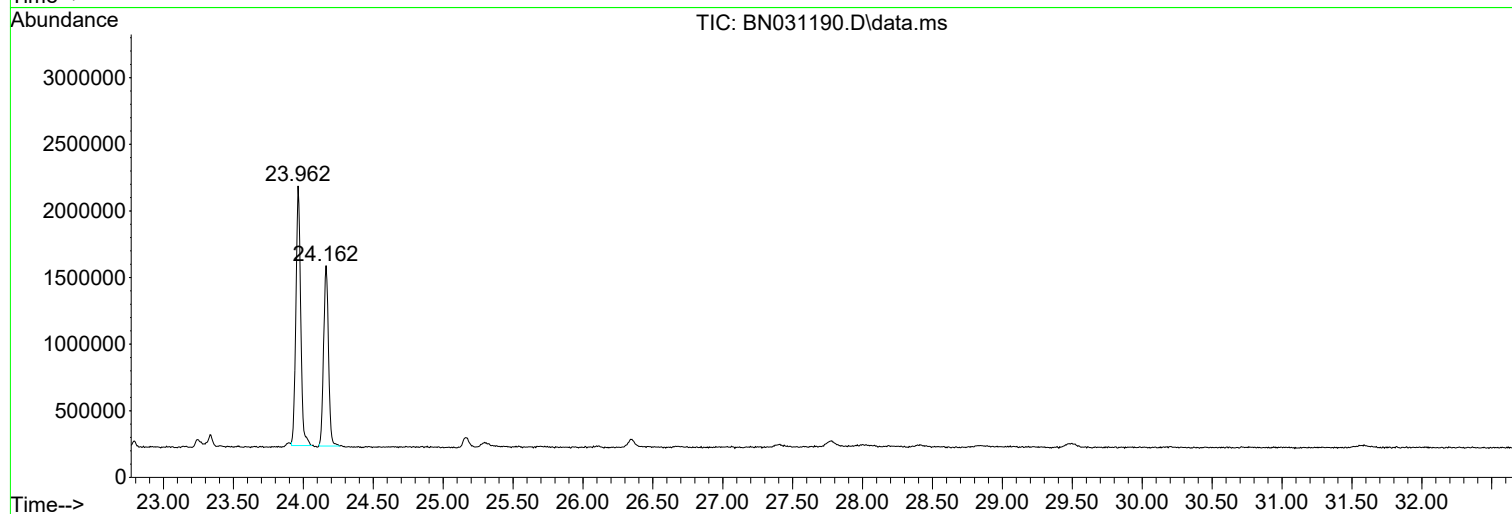
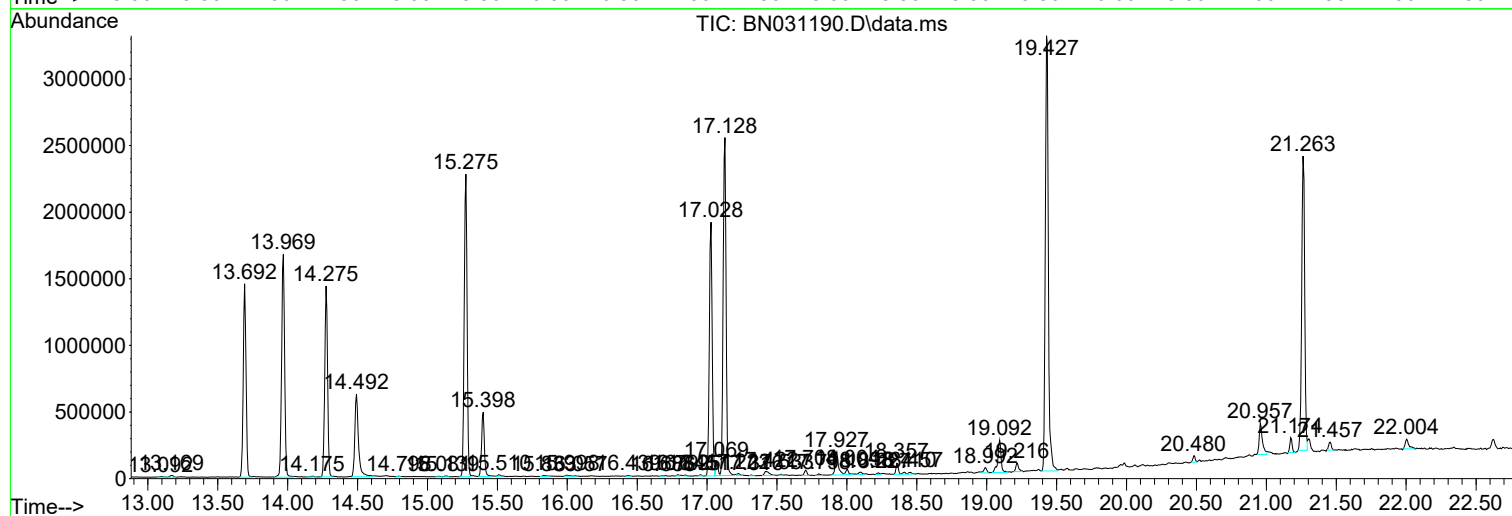
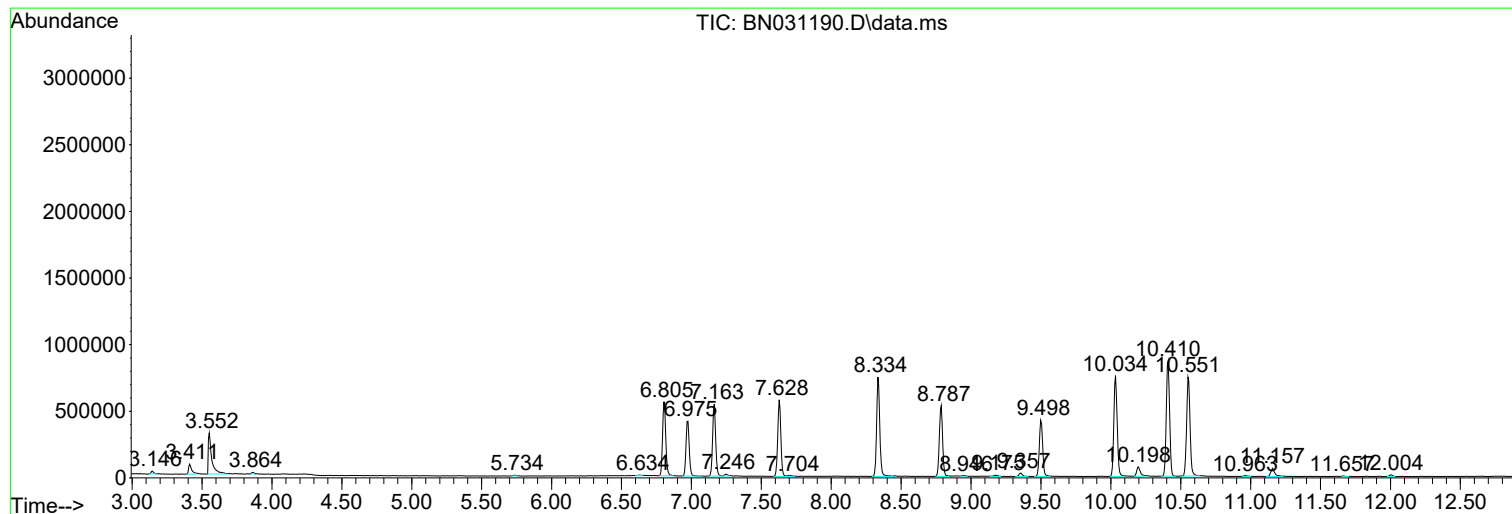
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : MA/JU
Sample : P2170-02
Misc :
ALS Vial : 81 Sample Multiplier: 1

Instrument :
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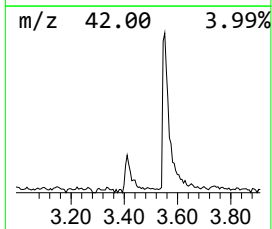
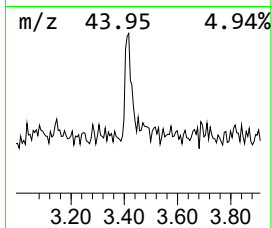
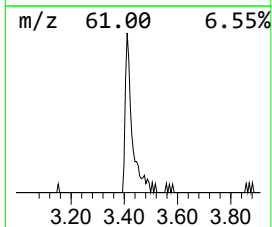
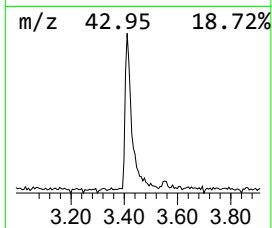
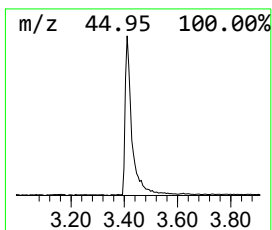
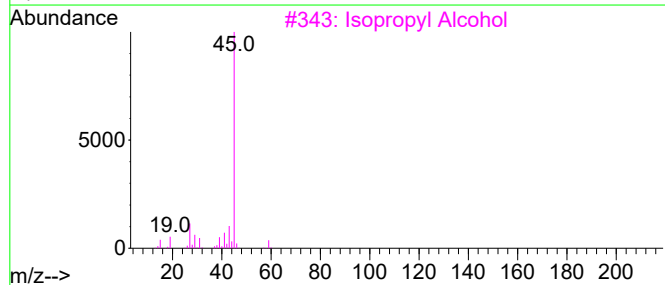
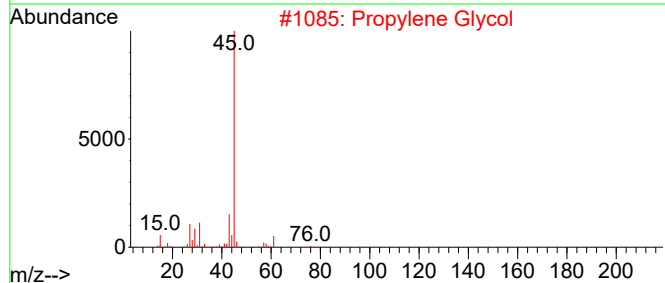
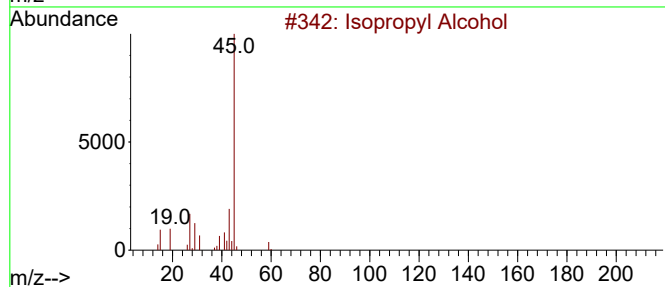
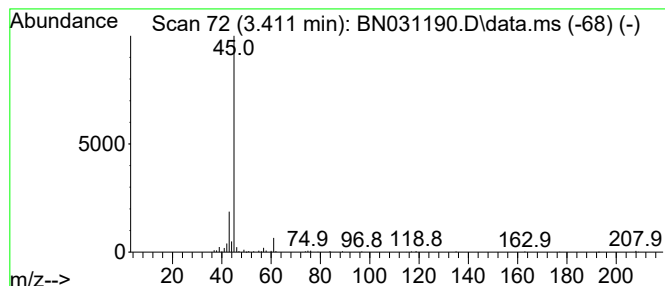
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.411	2.72 ng/ul	122076	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2			Propylene Glycol	76	C3H8O2	000057-55-6	56
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	50
5			Propylene Glycol	76	C3H8O2	000057-55-6	43



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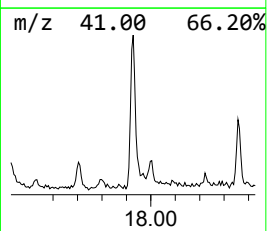
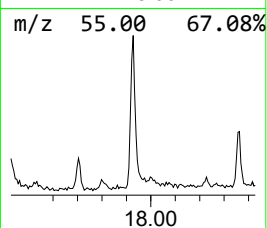
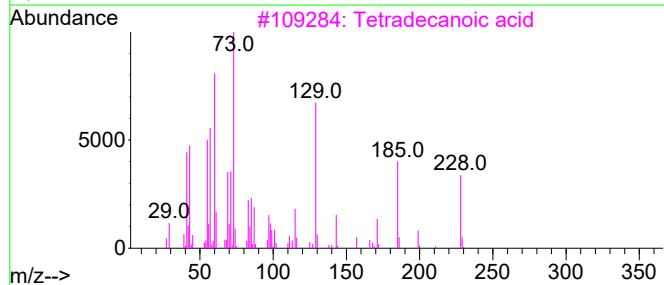
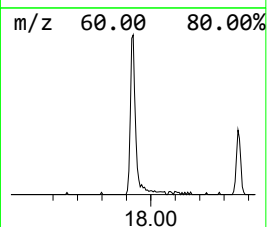
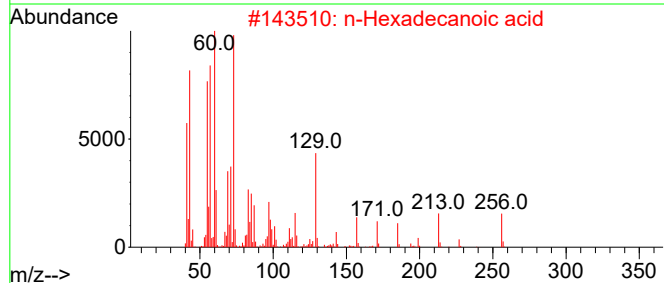
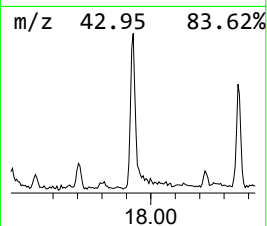
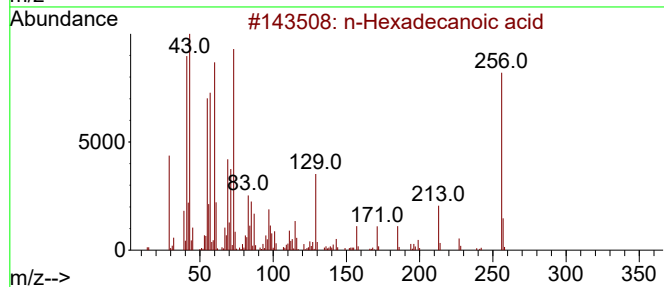
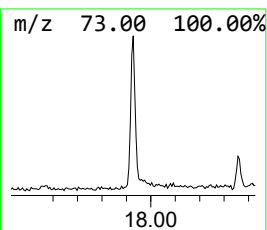
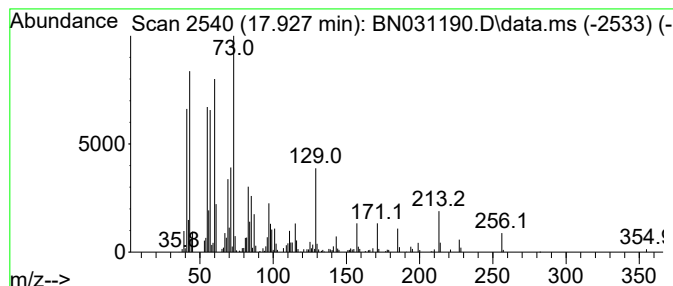
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.927	2.09 ng/ul	279008	Phenanthrene-d10	17.028

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			Tetradecanoic acid	228	C14H28O2	000544-63-8	95
4			Tridecanoic acid	214	C13H26O2	000638-53-9	93
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	91



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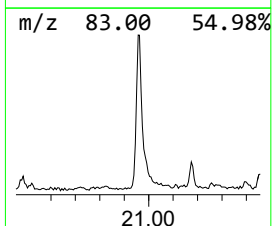
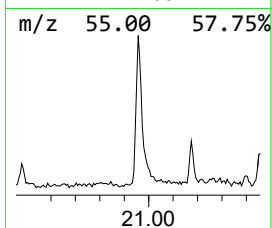
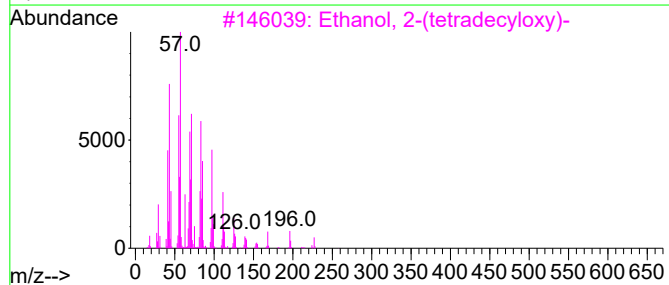
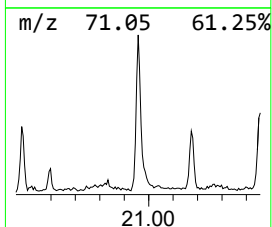
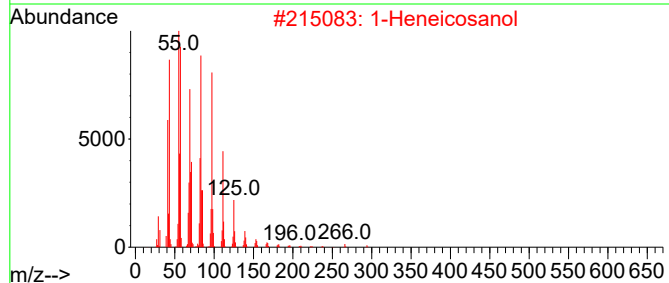
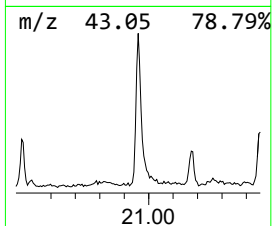
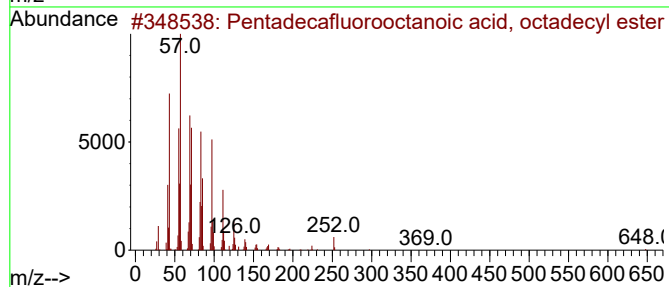
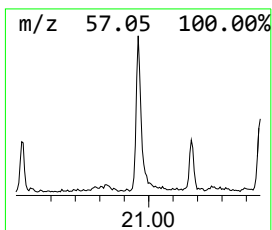
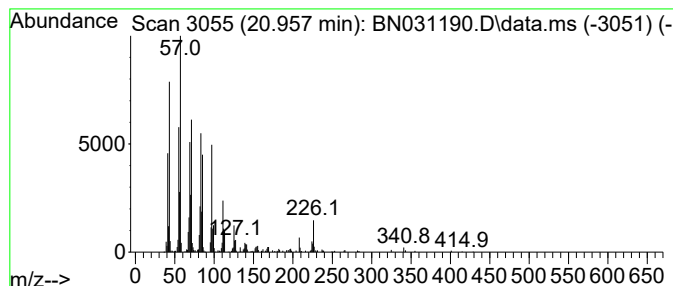
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.957	2.35 ng/ul	379524	Chrysene-d12	21.263	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2	1-Heneicosanol	312	C21H44O	015594-90-8	90
3	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	87
4	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	70
5	Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	64



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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
Isopropyl Alcohol	3.411	2.7	ng/ul	122076	1	7.628	898367	20.0
n-Hexadecanoic ...	17.927	2.1	ng/ul	279008	4	17.028	2666700	20.0
Pentadecafluoro...	20.957	2.4	ng/ul	379524	5	21.263	3234010	20.0