

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
 Data File : BN031816.D
 Acq On : 06 Jun 2024 13:15
 Operator : MA/JU
 Sample : P2634-17
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHBV1

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-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031816.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	29	33	41	rVB	70301	98617	1.41%	0.126%
2	3.446	72	78	88	rVB	90104	140216	2.01%	0.178%
3	3.587	99	102	117	rBV	724643	1091115	15.65%	1.389%
4	3.905	152	156	162	rVB	24352	34666	0.50%	0.044%
5	4.087	179	187	189	rBV5	7433	15873	0.23%	0.020%
6	4.123	189	193	197	rVB2	17945	26724	0.38%	0.034%
7	4.528	257	262	266	rVB4	9557	14259	0.20%	0.018%
8	4.893	321	324	330	rVB5	8499	13617	0.20%	0.017%
9	5.334	393	399	406	rBV2	7925	17714	0.25%	0.023%
10	5.769	467	473	481	rVB	45728	72819	1.04%	0.093%
11	5.946	498	503	508	rBV8	6407	14228	0.20%	0.018%
12	6.840	645	655	669	rVB	1094713	1820461	26.11%	2.317%
13	7.011	676	684	694	rBV	949116	1483679	21.28%	1.889%
14	7.205	708	717	726	rBV	1155066	1830994	26.27%	2.331%
15	7.281	726	730	743	rVB3	26719	60499	0.87%	0.077%
16	7.669	788	796	803	rBV	1196354	1898382	27.23%	2.416%
17	7.740	803	808	815	rVB2	37141	67089	0.96%	0.085%
18	8.375	909	916	931	rVV	1281050	2067860	29.66%	2.632%
19	8.828	984	993	1000	rBV	1078961	1773887	25.45%	2.258%
20	8.887	1000	1003	1008	rVB4	9525	13907	0.20%	0.018%
21	8.993	1015	1021	1027	rBV8	7307	15197	0.22%	0.019%
22	9.222	1055	1060	1068	rVB2	15088	28569	0.41%	0.036%
23	9.393	1082	1089	1096	rVB	139095	213723	3.07%	0.272%
24	9.546	1106	1115	1127	rBV	832528	1418730	20.35%	1.806%
25	10.075	1197	1205	1217	rBV	1305361	2256980	32.38%	2.873%
26	10.452	1260	1269	1277	rBV	1615444	2796186	40.11%	3.559%
27	10.593	1283	1293	1311	rBV	1180671	2127733	30.52%	2.708%
28	11.005	1355	1363	1371	rVB2	36183	68451	0.98%	0.087%
29	11.199	1390	1396	1410	rVV	114671	252886	3.63%	0.322%
30	11.469	1438	1442	1449	rBV6	9145	17678	0.25%	0.023%
31	11.881	1507	1512	1522	rBV4	14568	24729	0.35%	0.031%
32	12.052	1532	1541	1547	rBV	24661	48664	0.70%	0.062%
33	12.122	1547	1553	1557	rBV2	15508	27500	0.39%	0.035%
34	12.340	1585	1590	1598	rVB	15274	27170	0.39%	0.035%
35	12.651	1637	1643	1648	rBV8	6869	15853	0.23%	0.020%
36	13.134	1720	1725	1732	rVB2	28632	48847	0.70%	0.062%

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37	13.281	1747	1750	1757	rVB6	8282	14952	0.21%	0.019%
38	13.475	1778	1783	1784	rVV4	10029	13856	0.20%	0.018%
39	13.493	1784	1786	1791	rVB4	11782	15041	0.22%	0.019%
40	13.634	1805	1810	1814	rVV2	24827	44107	0.63%	0.056%
41	13.687	1814	1819	1820	rVV4	18692	24435	0.35%	0.031%
42	13.728	1820	1826	1836	rVV	2256163	3188561	45.74%	4.059%
43	14.004	1861	1873	1885	rBV	2671696	4175500	59.90%	5.315%
44	14.216	1906	1909	1914	rVB4	25627	34276	0.49%	0.044%
45	14.316	1917	1926	1933	rVV	2432947	3649028	52.35%	4.645%
46	14.375	1933	1936	1939	rVV5	12766	23238	0.33%	0.030%
47	14.404	1939	1941	1946	rVB5	14312	19204	0.28%	0.024%
48	14.522	1955	1961	1973	rBV	1046191	1663656	23.87%	2.118%
49	14.681	1983	1988	1990	rBV5	12079	18983	0.27%	0.024%
50	14.716	1990	1994	2002	rVV5	23582	54125	0.78%	0.069%
51	14.793	2003	2007	2011	rVB	14669	21807	0.31%	0.028%
52	14.934	2025	2031	2036	rBV5	11338	21867	0.31%	0.028%
53	14.987	2036	2040	2044	rVB3	13143	20351	0.29%	0.026%
54	15.110	2052	2061	2065	rBV10	20100	42272	0.61%	0.054%
55	15.169	2068	2071	2077	rVB2	18130	25580	0.37%	0.033%
56	15.310	2088	2095	2102	rBV	3433349	4942859	70.91%	6.292%
57	15.434	2108	2116	2130	rBV	855437	1263699	18.13%	1.609%
58	15.545	2132	2135	2139	rBV2	15085	22457	0.32%	0.029%
59	15.657	2149	2154	2162	rVB5	18227	39909	0.57%	0.051%
60	15.740	2162	2168	2171	rBV8	9368	14817	0.21%	0.019%
61	15.892	2188	2194	2198	rVB7	9511	20564	0.29%	0.026%
62	16.034	2211	2218	2225	rBV7	36370	81970	1.18%	0.104%
63	16.351	2266	2272	2273	rBV6	10468	15990	0.23%	0.020%
64	16.375	2273	2276	2279	rVV5	11905	15529	0.22%	0.020%
65	16.416	2280	2283	2289	rVB5	11575	17296	0.25%	0.022%
66	16.481	2289	2294	2295	rBV4	9867	13828	0.20%	0.018%
67	16.610	2306	2316	2323	rBV4	26743	79885	1.15%	0.102%
68	16.722	2330	2335	2342	rVB3	27933	59543	0.85%	0.076%
69	16.787	2342	2346	2349	rBV6	13265	26546	0.38%	0.034%
70	16.828	2350	2353	2358	rVB4	11519	21054	0.30%	0.027%
71	17.063	2385	2393	2398	rBV	3051394	4295431	61.62%	5.468%
72	17.104	2398	2400	2404	rVV	232957	274969	3.94%	0.350%
73	17.163	2404	2410	2421	rVV	3312452	4888576	70.13%	6.223%
74	17.257	2421	2426	2430	rVV7	21955	43602	0.63%	0.056%
75	17.375	2443	2446	2451	rVB3	24211	34298	0.49%	0.044%
76	17.469	2459	2462	2469	rVB	26053	39298	0.56%	0.050%

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77	17.645	2488	2492	2495	rVB3	18847	25578	0.37%	0.033%
78	17.745	2505	2509	2511	rBV5	17028	20509	0.29%	0.026%
79	17.910	2532	2537	2538	rBV4	27426	41608	0.60%	0.053%
80	17.969	2538	2547	2556	rVV2	581286	1128203	16.18%	1.436%
81	18.128	2570	2574	2578	rBV3	57327	91806	1.32%	0.117%
82	18.169	2579	2581	2586	rVB	39528	48455	0.70%	0.062%
83	18.257	2593	2596	2599	rBV4	27514	40675	0.58%	0.052%
84	18.292	2600	2602	2606	rVB3	22360	29318	0.42%	0.037%
85	18.445	2624	2628	2632	rBV2	65481	102914	1.48%	0.131%
86	18.486	2632	2635	2645	rVB2	37893	70238	1.01%	0.089%
87	18.692	2667	2670	2674	rVB4	26791	35717	0.51%	0.045%
88	18.739	2675	2678	2682	rBV	20085	32719	0.47%	0.042%
89	18.834	2690	2694	2696	rBV2	46642	68269	0.98%	0.087%
90	18.863	2696	2699	2703	rVB	68757	94701	1.36%	0.121%
91	19.022	2719	2726	2730	rBV4	64046	126296	1.81%	0.161%
92	19.128	2735	2744	2752	rVV	496093	791448	11.35%	1.007%
93	19.251	2761	2765	2773	rBV2	220496	367228	5.27%	0.467%
94	19.463	2795	2801	2814	rVB	4592497	6970976	100.00%	8.873%
95	19.986	2887	2890	2893	rBV2	65909	71773	1.03%	0.091%
96	20.986	3056	3060	3067	rBV2	648543	917505	13.16%	1.168%
97	21.298	3106	3113	3118	rBV	3345225	5199593	74.59%	6.619%
98	22.663	3340	3345	3355	rBV3	735528	1440675	20.67%	1.834%
99	24.033	3570	3578	3586	rBV2	2133817	5104402	73.22%	6.497%
100	24.233	3604	3612	3627	rBV	1734946	4512350	64.73%	5.744%

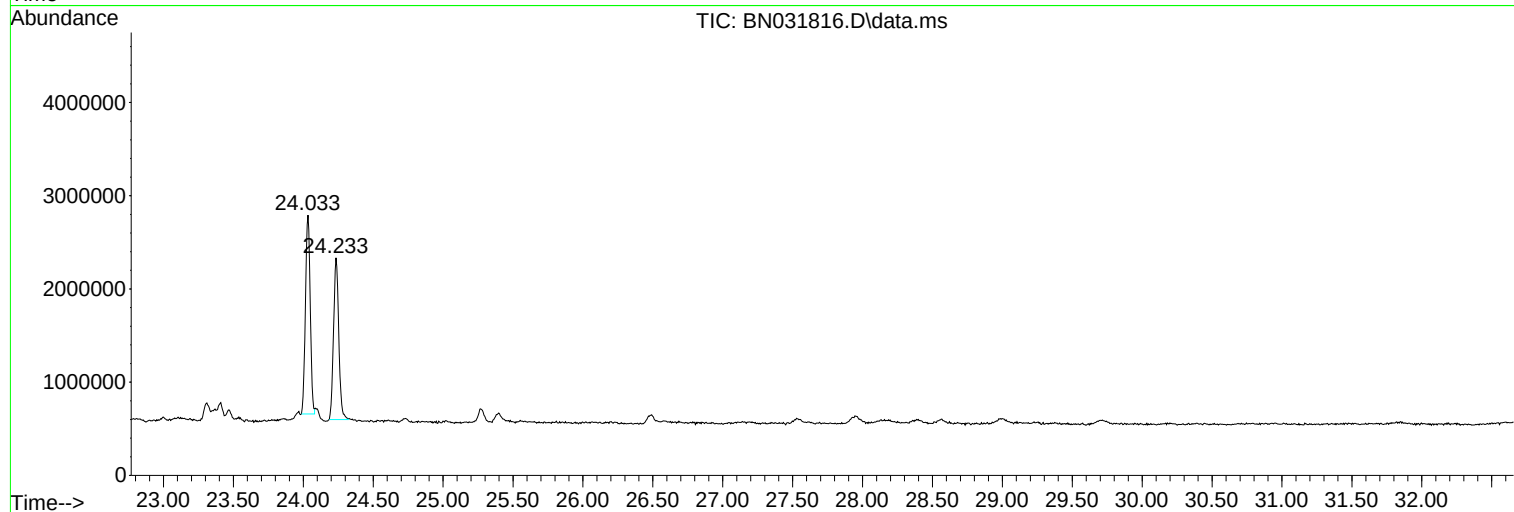
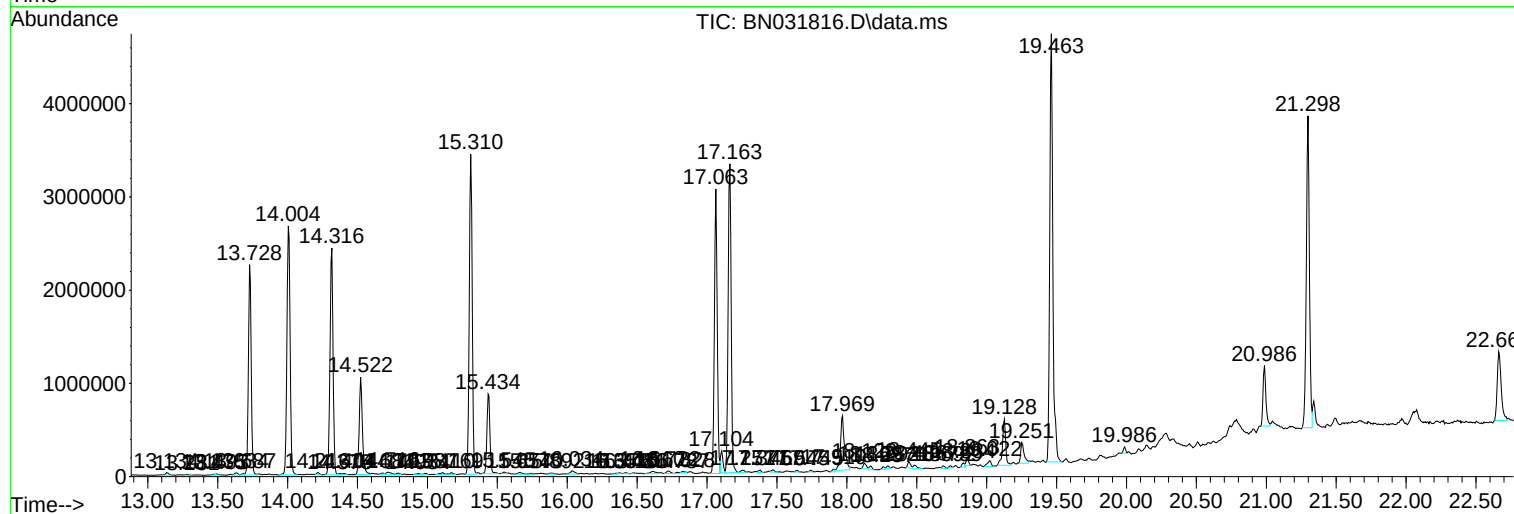
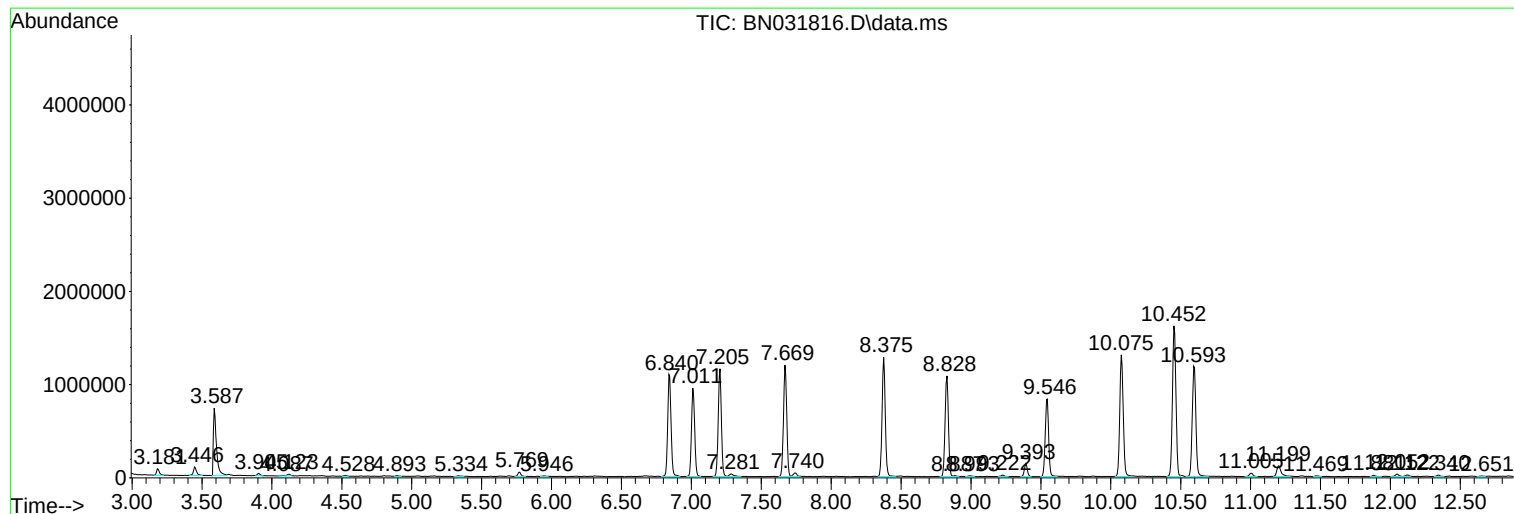
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



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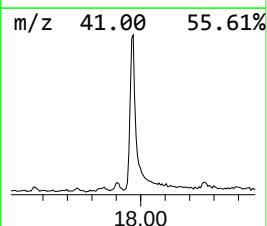
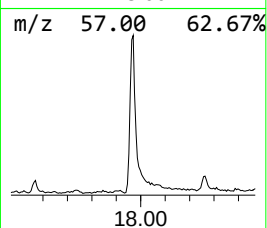
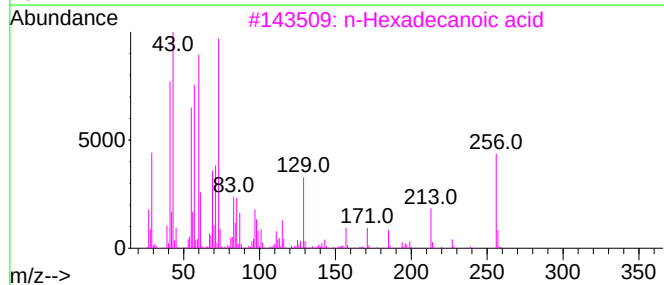
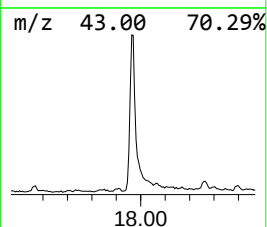
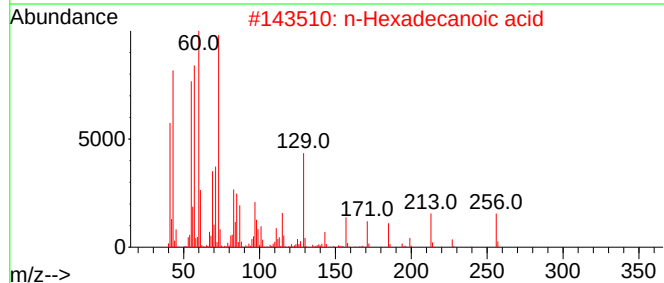
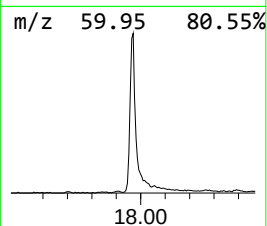
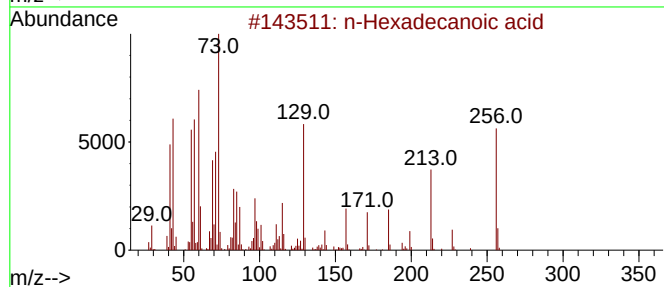
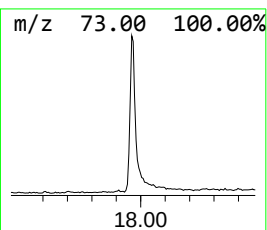
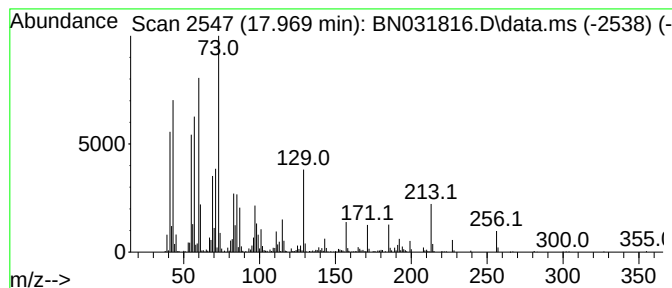
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.969	5.25 ng/ul	1128200	Phenanthrene-d10	17.063

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	Tetradecanoic acid	228	C14H28O2	000544-63-8	94		



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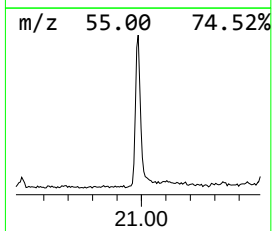
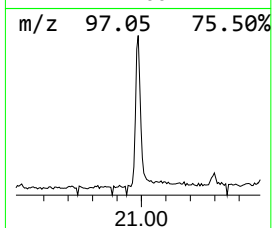
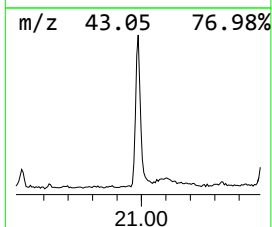
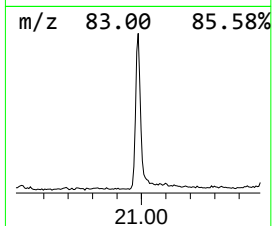
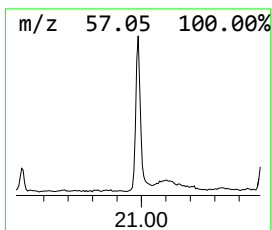
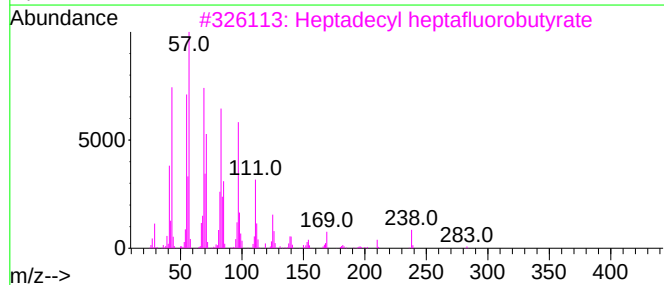
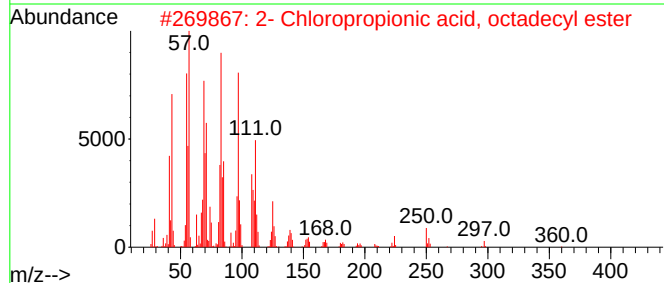
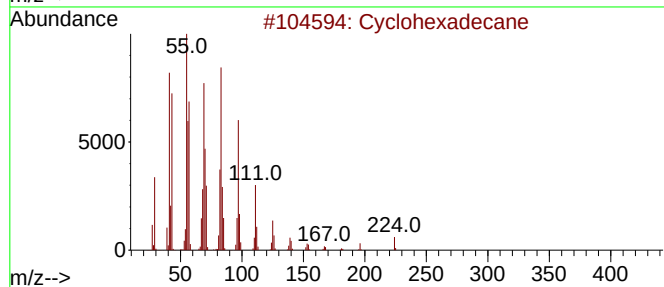
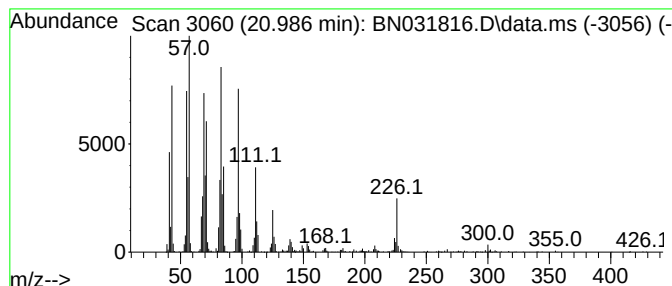
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic20.986 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.986	3.53 ng/ul	917505	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	94
2			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	94
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93



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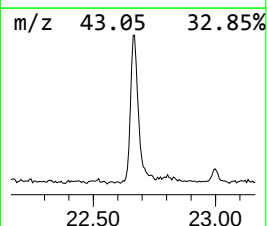
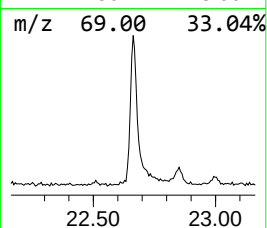
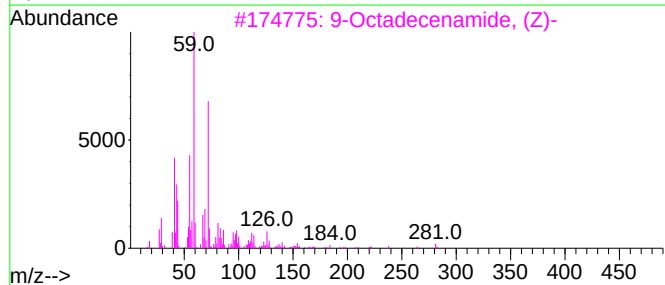
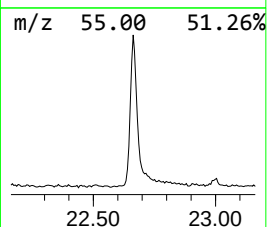
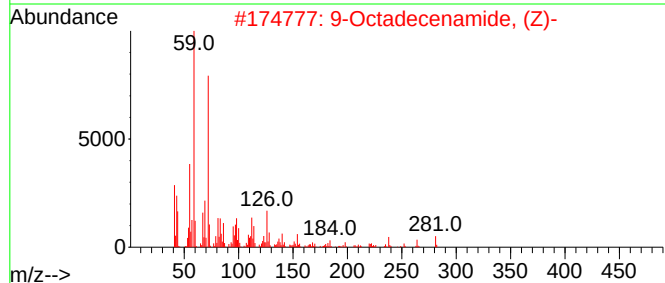
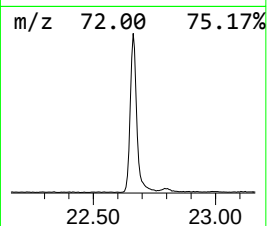
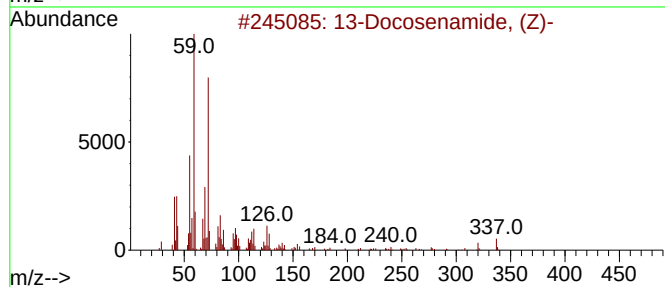
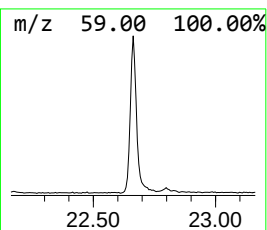
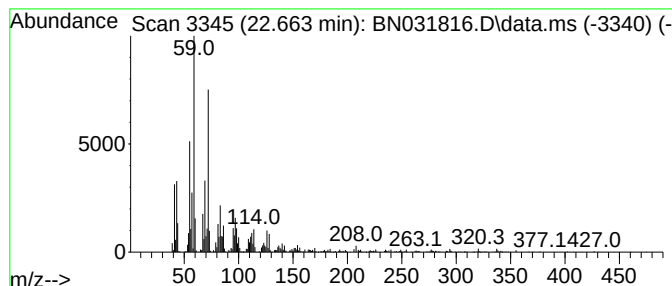
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 13-Docosenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.663	5.54 ng/ul	1440680	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	98
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	95
3			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	87
4			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	72
5			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031816.D
Acq On : 06 Jun 2024 13:15
Operator : MA/JU
Sample : P2634-17
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHY1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.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
n-Hexadecanoic ...	17.969	5.3	ng/ul	1128200	4	17.063	4295430	20.0
(DEL) Alkane: C...	20.986	3.5	ng/ul	917505	5	21.298	5199590	20.0
13-Docosenamide...	22.663	5.5	ng/ul	1440680	5	21.298	5199590	20.0