

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060824\
 Data File : BN031864.D
 Acq On : 08 Jun 2024 18:29
 Operator : MA/JU
 Sample : P2647-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH5T6

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: BN031864.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	29	34	40	rVB	53236	74351	1.58%	0.117%
2	3.452	72	79	88	rVB	66416	101220	2.15%	0.160%
3	3.593	100	103	118	rBV	522129	777581	16.49%	1.228%
4	3.905	151	156	163	rVB	65369	91046	1.93%	0.144%
5	4.116	190	192	196	rVB4	6296	7200	0.15%	0.011%
6	4.805	305	309	312	rBV3	5557	9678	0.21%	0.015%
7	5.046	347	350	355	rBV3	5272	8837	0.19%	0.014%
8	5.158	366	369	373	rVB6	7186	11446	0.24%	0.018%
9	5.693	454	460	465	rBV9	7063	14559	0.31%	0.023%
10	5.769	466	473	481	rVB	37323	59770	1.27%	0.094%
11	5.952	497	504	507	rBV9	7504	15403	0.33%	0.024%
12	6.275	554	559	563	rBV2	10898	18490	0.39%	0.029%
13	6.681	626	628	637	rVB10	8203	21364	0.45%	0.034%
14	6.846	645	656	669	rBV	968578	1625809	34.47%	2.568%
15	7.010	677	684	695	rVB	778129	1241300	26.32%	1.961%
16	7.205	710	717	726	rBV	1031288	1649898	34.98%	2.606%
17	7.281	726	730	735	rBV2	21214	34025	0.72%	0.054%
18	7.669	788	796	803	rBV	1610056	2588603	54.88%	4.089%
19	7.740	803	808	813	rVB2	29164	44530	0.94%	0.070%
20	8.310	899	905	910	rBV9	3574	8709	0.18%	0.014%
21	8.381	910	917	929	rVV	1239277	2034821	43.14%	3.215%
22	8.493	932	936	940	rVV6	6680	12003	0.25%	0.019%
23	8.563	943	948	952	rVB8	3883	7056	0.15%	0.011%
24	8.828	985	993	1001	rBV	932288	1557641	33.02%	2.461%
25	8.881	1001	1002	1007	rVV4	9917	11388	0.24%	0.018%
26	8.987	1016	1020	1026	rVB6	10715	19775	0.42%	0.031%
27	9.222	1056	1060	1064	rBV3	8640	12312	0.26%	0.019%
28	9.393	1083	1089	1095	rBV	91857	144449	3.06%	0.228%
29	9.546	1107	1115	1125	rBV	728246	1270722	26.94%	2.007%
30	9.616	1125	1127	1130	rVV4	6071	8641	0.18%	0.014%
31	9.787	1149	1156	1162	rBV9	11398	24192	0.51%	0.038%
32	10.081	1198	1206	1226	rBV	1153151	1995606	42.31%	3.153%
33	10.451	1260	1269	1282	rBV	2209895	3844627	81.51%	6.074%
34	10.599	1286	1294	1311	rVB	1058693	1870870	39.67%	2.956%
35	11.004	1354	1363	1370	rBV4	25452	49545	1.05%	0.078%
36	11.198	1389	1396	1403	rBV	95620	192871	4.09%	0.305%

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Integration Parameters: LSCINT.P

Integrator: RTE
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37	11.475	1437	1443	1448	rVV2	12728	22352	0.47%	0.035%
38	11.875	1506	1511	1516	rBV3	15461	26174	0.55%	0.041%
39	11.957	1520	1525	1530	rVV	10219	17946	0.38%	0.028%
40	12.045	1532	1540	1547	rVV	24224	48694	1.03%	0.077%
41	12.122	1547	1553	1559	rVB2	19350	35932	0.76%	0.057%
42	12.251	1571	1575	1577	rBV4	5361	8117	0.17%	0.013%
43	12.340	1585	1590	1595	rBV	22877	37069	0.79%	0.059%
44	12.840	1671	1675	1681	rVV4	10085	15188	0.32%	0.024%
45	12.904	1681	1686	1690	rVV7	4515	6829	0.14%	0.011%
46	13.134	1718	1725	1731	rVB3	24603	43240	0.92%	0.068%
47	13.281	1747	1750	1756	rVB8	7809	12660	0.27%	0.020%
48	13.475	1776	1783	1784	rBV6	10327	14779	0.31%	0.023%
49	13.581	1797	1801	1805	rBV7	8124	14059	0.30%	0.022%
50	13.634	1805	1810	1815	rVV2	28629	50602	1.07%	0.080%
51	13.687	1815	1819	1821	rVV3	22402	34801	0.74%	0.055%
52	13.728	1821	1826	1834	rVV	1782463	2551433	54.09%	4.031%
53	13.792	1835	1837	1841	rVV3	18946	24945	0.53%	0.039%
54	13.840	1841	1845	1846	rVV3	7972	9448	0.20%	0.015%
55	13.869	1846	1850	1853	rVV2	13499	19560	0.41%	0.031%
56	13.904	1853	1856	1861	rVB7	8352	12612	0.27%	0.020%
57	14.004	1861	1873	1886	rBV	2096502	3419197	72.49%	5.402%
58	14.145	1892	1897	1900	rVB7	5950	9888	0.21%	0.016%
59	14.216	1900	1909	1913	rBV2	23305	35877	0.76%	0.057%
60	14.316	1916	1926	1933	rBV	3042721	4716585	100.00%	7.451%
61	14.404	1938	1941	1945	rVB6	8347	11541	0.24%	0.018%
62	14.534	1956	1963	1975	rBV	694513	1188690	25.20%	1.878%
63	14.681	1985	1988	1990	rBV4	7325	9048	0.19%	0.014%
64	14.716	1990	1994	1996	rBV2	15466	22395	0.47%	0.035%
65	14.792	2003	2007	2010	rVB4	10022	14795	0.31%	0.023%
66	14.834	2012	2014	2019	rVB6	7062	11277	0.24%	0.018%
67	14.939	2027	2032	2034	rBV5	11189	16781	0.36%	0.027%
68	14.987	2038	2040	2045	rVB5	11413	12030	0.26%	0.019%
69	15.104	2056	2060	2064	rBV6	22383	32777	0.69%	0.052%
70	15.169	2068	2071	2076	rVB2	23850	29291	0.62%	0.046%
71	15.310	2088	2095	2101	rBV	2630932	3834513	81.30%	6.058%
72	15.439	2111	2117	2129	rVB	376393	544460	11.54%	0.860%
73	15.551	2131	2136	2139	rBV2	14108	27041	0.57%	0.043%
74	15.663	2149	2155	2162	rVB4	16396	36331	0.77%	0.057%
75	15.739	2162	2168	2173	rBV9	10164	18660	0.40%	0.029%
76	15.810	2177	2180	2186	rVB4	10803	21032	0.45%	0.033%

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77	15.892	2192	2194	2200	rVB5	9478	11608	0.25%	0.018%
78	16.034	2214	2218	2220	rBV3	34629	49447	1.05%	0.078%
79	16.469	2289	2292	2293	rBV3	7226	7250	0.15%	0.011%
80	16.610	2311	2316	2320	rBV7	13751	24582	0.52%	0.039%
81	16.728	2332	2336	2343	rVB6	11896	21995	0.47%	0.035%
82	16.786	2343	2346	2347	rBV3	7926	8880	0.19%	0.014%
83	16.822	2350	2352	2355	rVV3	15733	16879	0.36%	0.027%
84	17.063	2387	2393	2398	rBV	3196738	4563434	96.75%	7.209%
85	17.104	2398	2400	2404	rVV	83284	102376	2.17%	0.162%
86	17.163	2404	2410	2419	rVB	2197437	3098798	65.70%	4.895%
87	17.328	2435	2438	2450	rVB8	25238	70677	1.50%	0.112%
88	17.563	2475	2478	2482	rBV	19647	23801	0.50%	0.038%
89	17.963	2539	2546	2555	rBV2	342115	658584	13.96%	1.040%
90	18.033	2556	2558	2562	rVB	34579	43714	0.93%	0.069%
91	18.257	2593	2596	2598	rBV2	25309	28233	0.60%	0.045%
92	18.292	2598	2602	2607	rVV3	97208	153144	3.25%	0.242%
93	19.127	2741	2744	2751	rVB	158973	209287	4.44%	0.331%
94	19.251	2762	2765	2773	rBV3	143246	251157	5.32%	0.397%
95	19.463	2796	2801	2814	rVB	2364477	3493868	74.08%	5.520%
96	20.986	3057	3060	3066	rVB2	317602	371542	7.88%	0.587%
97	21.304	3108	3114	3119	rBV2	2451707	3659060	77.58%	5.780%
98	22.668	3342	3346	3356	rVB4	377265	763236	16.18%	1.206%
99	24.039	3573	3579	3587	rVB2	1300051	2962459	62.81%	4.680%
100	24.245	3607	3614	3623	rVB	1654780	4227345	89.63%	6.678%

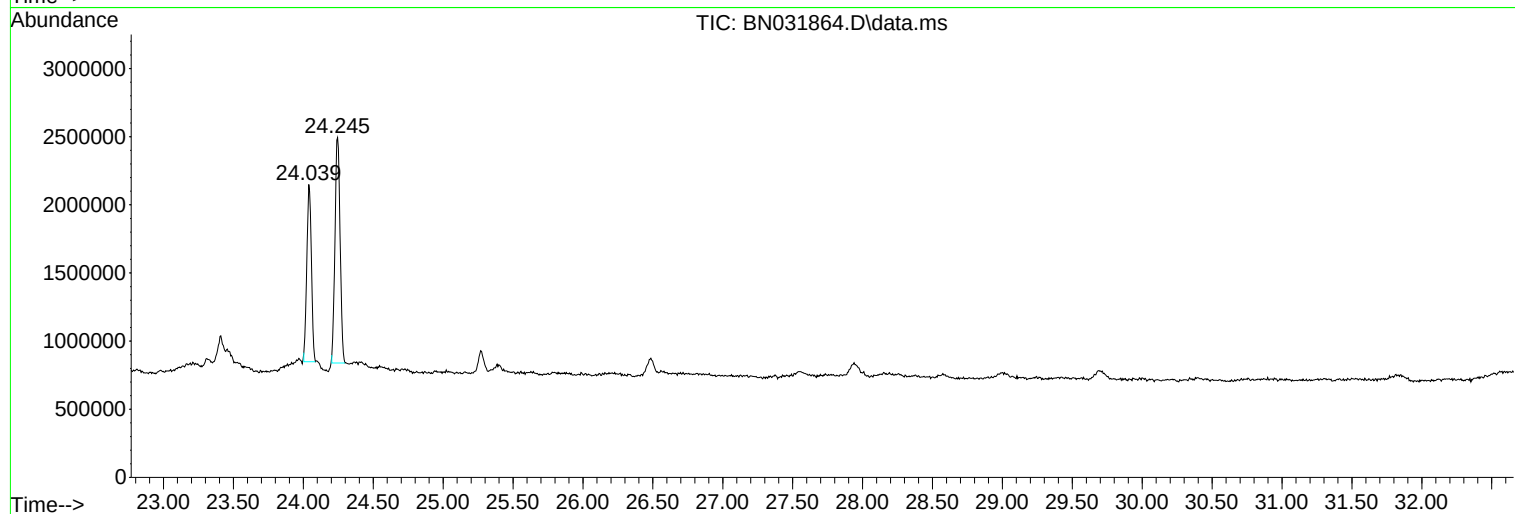
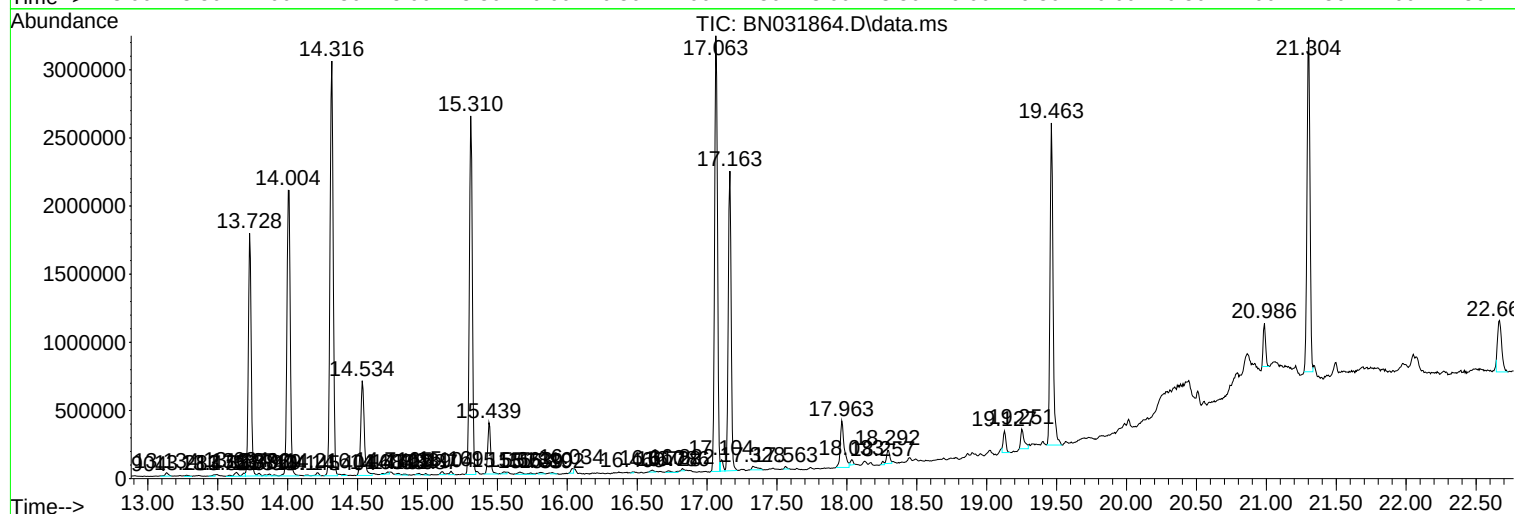
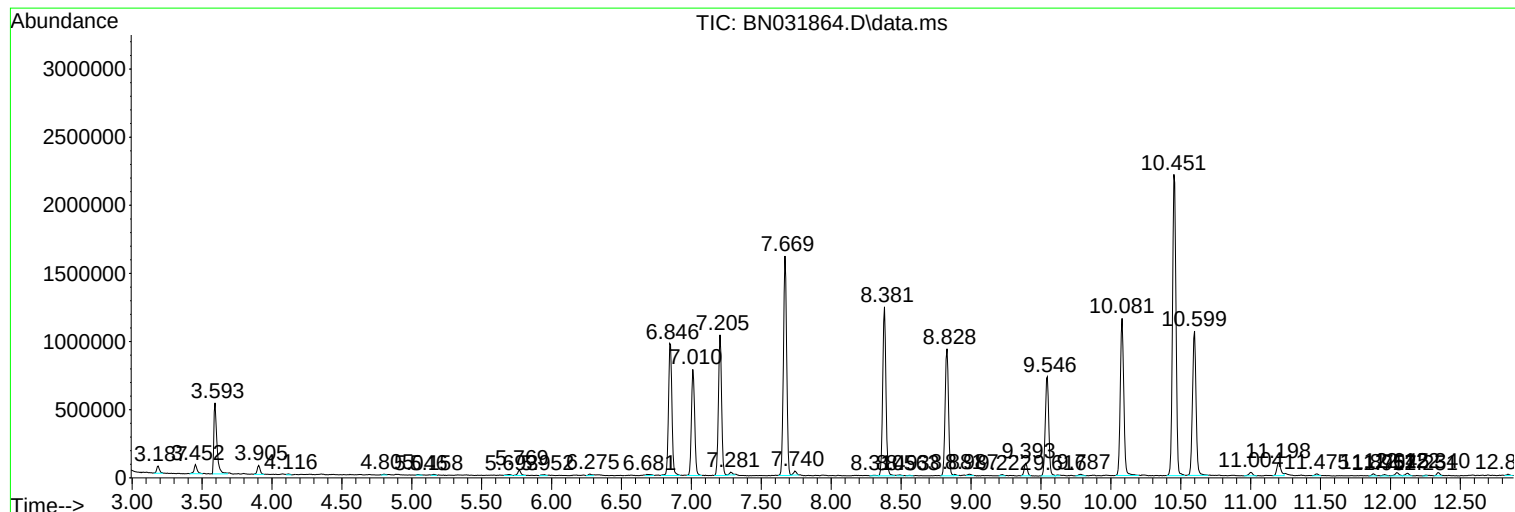
Sum of corrected areas: 63300343

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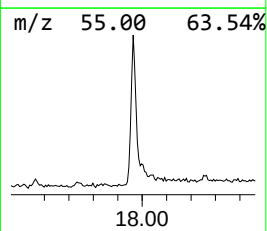
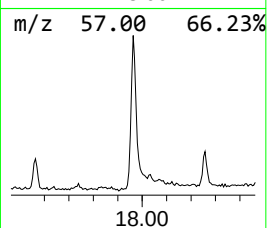
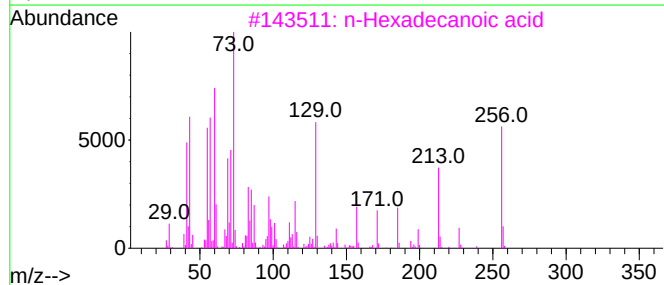
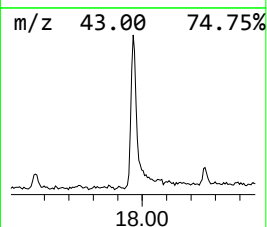
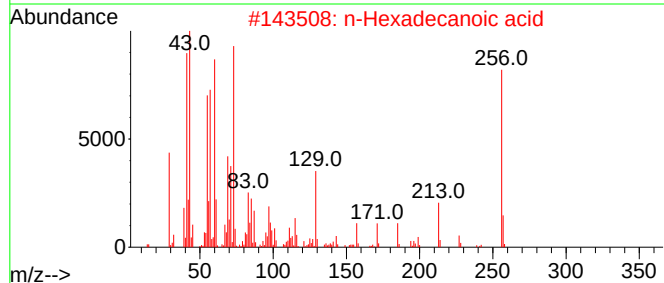
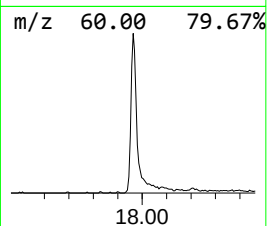
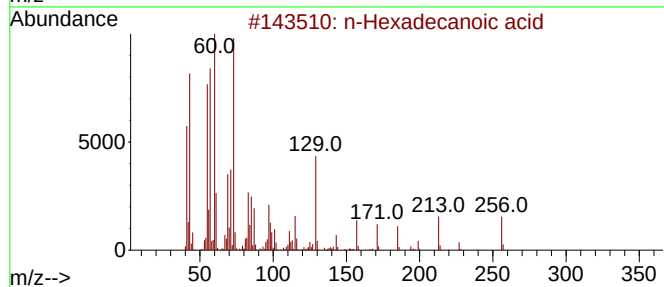
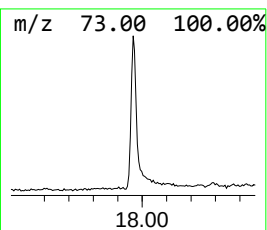
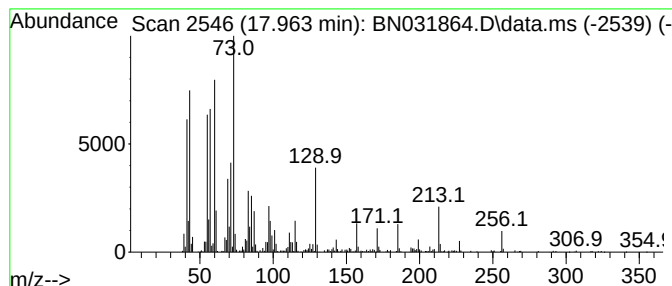
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.963	2.89 ng/ul	658584	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	98
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	91



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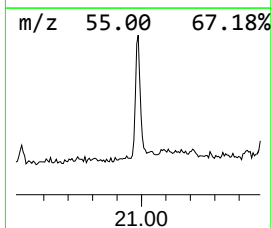
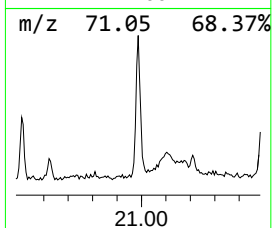
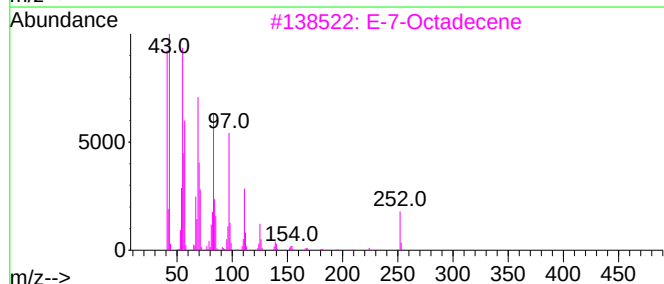
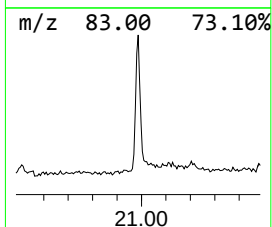
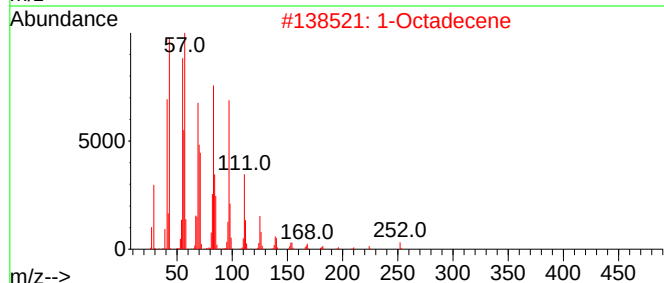
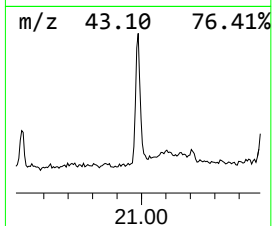
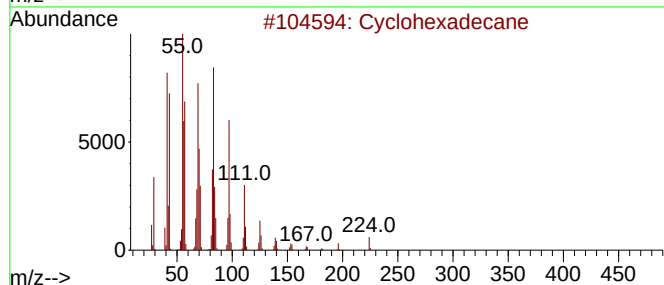
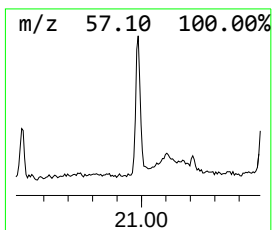
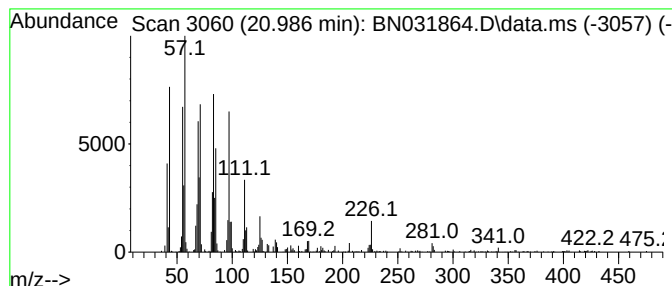
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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	2.03 ng/ul	371542	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	93
2			1-Octadecene	252	C18H36	000112-88-9	93
3			E-7-Octadecene	252	C18H36	1000130-92-0	93
4			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
5			Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	92



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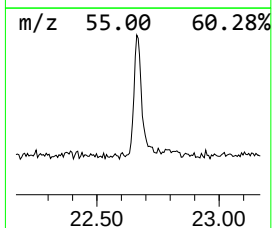
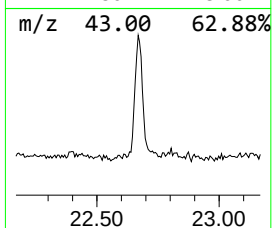
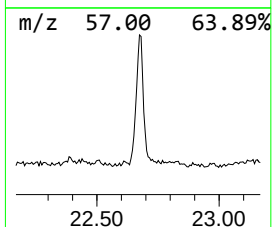
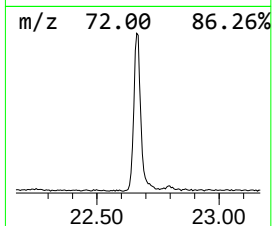
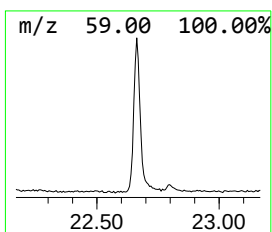
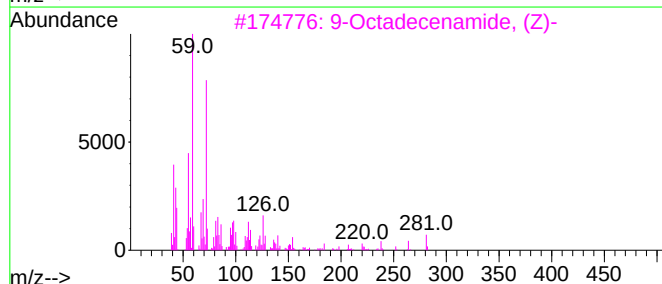
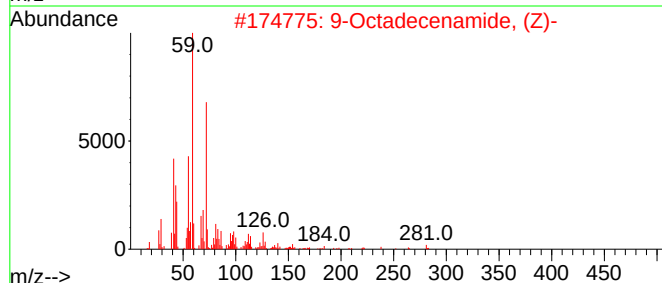
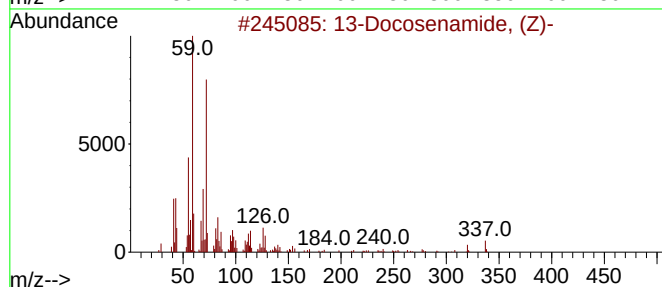
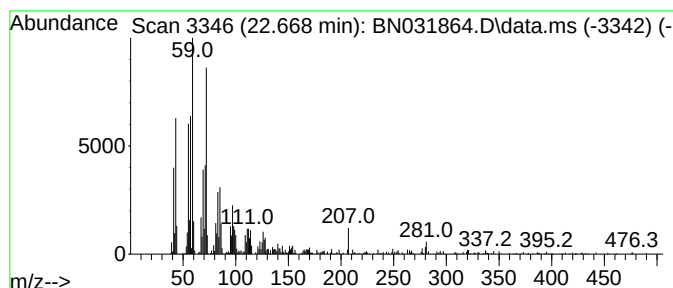
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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.
22.669	4.17 ng/ul	763236	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	83
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	83
3			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	83
4			9-Octadecenamide	281	C18H35NO	003322-62-1	55
5			Palmitoleamide	253	C16H31NO	106010-22-4	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060824\
Data File : BN031864.D
Acq On : 08 Jun 2024 18:29
Operator : MA/JU
Sample : P2647-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5T6

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 ...	17.963	2.9	ng/ul	658584	4	17.063	4563430	20.0
(DEL) Alkane: C...	20.986	2.0	ng/ul	371542	5	21.304	3659060	20.0
13-Docosenamide...	22.669	4.2	ng/ul	763236	5	21.304	3659060	20.0