

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062224\
 Data File : BN032181.D
 Acq On : 23 Jun 2024 00:28
 Operator : MA/JU
 Sample : P2899-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AA3

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: BN032181.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.164	26	30	39	rVB	48485	65084	1.72%	0.132%
2	3.440	74	77	84	rVB	11315	16224	0.43%	0.033%
3	3.570	96	99	118	rVB	526317	765796	20.26%	1.559%
4	3.876	148	151	157	rVB	14643	22368	0.59%	0.046%
5	4.240	211	213	216	rBV4	4636	4201	0.11%	0.009%
6	4.375	234	236	240	rVB5	5809	6933	0.18%	0.014%
7	4.417	240	243	244	rBV3	5255	4794	0.13%	0.010%
8	4.770	299	303	309	rBV	21498	33070	0.87%	0.067%
9	5.375	403	406	410	rVB6	2978	3809	0.10%	0.008%
10	5.740	463	468	476	rVB	13635	28615	0.76%	0.058%
11	6.652	620	623	624	rBV3	3721	4247	0.11%	0.009%
12	6.822	645	652	664	rBV	731872	1227426	32.47%	2.499%
13	6.975	672	678	692	rVB	617773	1012591	26.79%	2.061%
14	7.169	704	711	723	rBV	819194	1346268	35.61%	2.740%
15	7.634	782	790	799	rVV	1097563	1822439	48.21%	3.710%
16	7.711	799	803	811	rVB7	12592	31305	0.83%	0.064%
17	8.352	904	912	926	rBV	903681	1587003	41.98%	3.231%
18	8.793	979	987	1001	rBV	751733	1243758	32.90%	2.532%
19	8.911	1004	1007	1010	rBV5	3710	6134	0.16%	0.012%
20	8.952	1010	1014	1017	rVB5	5682	9116	0.24%	0.019%
21	9.175	1047	1052	1056	rVB5	7379	11599	0.31%	0.024%
22	9.358	1076	1083	1090	rBV2	31494	50258	1.33%	0.102%
23	9.505	1101	1108	1123	rBV	587365	1044814	27.64%	2.127%
24	9.752	1146	1150	1154	rBV6	6188	11567	0.31%	0.024%
25	10.046	1192	1200	1214	rBV	876705	1593237	42.15%	3.243%
26	10.410	1254	1262	1276	rBV	1492659	2598694	68.75%	5.290%
27	10.563	1279	1288	1306	rVV	866553	1591431	42.10%	3.240%
28	10.905	1344	1346	1350	rVB5	4425	4673	0.12%	0.010%
29	10.963	1350	1356	1364	rBV5	9106	26885	0.71%	0.055%
30	11.163	1384	1390	1396	rBV2	38843	82531	2.18%	0.168%
31	11.657	1469	1474	1478	rVB7	4170	6174	0.16%	0.013%
32	11.769	1489	1493	1497	rBV7	3725	3793	0.10%	0.008%
33	12.010	1528	1534	1541	rVB	17452	30687	0.81%	0.062%
34	12.275	1577	1579	1584	rVB6	2483	3969	0.10%	0.008%
35	13.093	1714	1718	1722	rVB7	5360	7948	0.21%	0.016%
36	13.240	1739	1743	1748	rBV6	6530	10395	0.27%	0.021%

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 Title : SVOA CALIBRATION

37	13.693	1810	1820	1833	rBV	1488890	2153613	56.97%	4.384%
38	13.969	1856	1867	1879	rBV	1787363	2764405	73.13%	5.627%
39	14.175	1896	1902	1907	rVB8	6459	12255	0.32%	0.025%
40	14.281	1912	1920	1939	rVB	2003121	3115670	82.42%	6.342%
41	14.522	1950	1961	1975	rBV	364226	802876	21.24%	1.634%
42	14.716	1990	1994	1999	rVB7	5859	11315	0.30%	0.023%
43	15.069	2050	2054	2059	rVB4	9032	13250	0.35%	0.027%
44	15.134	2059	2065	2068	rBV5	9666	15040	0.40%	0.031%
45	15.275	2083	2089	2101	rBV	2194780	3157914	83.54%	6.428%
46	15.416	2107	2113	2120	rBV	325129	478154	12.65%	0.973%
47	15.516	2127	2130	2136	rVB5	12120	19261	0.51%	0.039%
48	15.834	2178	2184	2186	rBV7	6855	14053	0.37%	0.029%
49	15.993	2208	2211	2218	rVB7	11583	20105	0.53%	0.041%
50	16.163	2235	2240	2242	rVV5	6379	10052	0.27%	0.020%
51	16.316	2264	2266	2269	rVV4	4444	5052	0.13%	0.010%
52	16.445	2284	2288	2293	rBV7	8338	15786	0.42%	0.032%
53	16.581	2307	2311	2315	rBV6	8376	12038	0.32%	0.025%
54	16.628	2317	2319	2321	rBV3	4203	3944	0.10%	0.008%
55	16.787	2343	2346	2348	rBV4	8938	11183	0.30%	0.023%
56	17.028	2381	2387	2397	rBV	2082815	3088008	81.69%	6.286%
57	17.128	2398	2404	2414	rVV2	2031154	2983259	78.92%	6.073%
58	17.704	2499	2502	2506	rVB4	14475	15871	0.42%	0.032%
59	17.928	2536	2540	2549	rBV	230239	403804	10.68%	0.822%
60	18.992	2718	2721	2724	rBV2	29512	40918	1.08%	0.083%
61	19.222	2756	2760	2769	rBV3	93485	190619	5.04%	0.388%
62	19.434	2790	2796	2804	rBV	2231645	3150947	83.35%	6.414%
63	20.945	3050	3053	3059	rVB2	371507	478336	12.65%	0.974%
64	21.263	3102	3107	3113	rBV2	1988853	2942975	77.85%	5.991%
65	23.974	3562	3568	3577	rVB2	1285644	3094573	81.86%	6.299%
66	24.174	3596	3602	3615	rVB	1448494	3780193	100.00%	7.695%

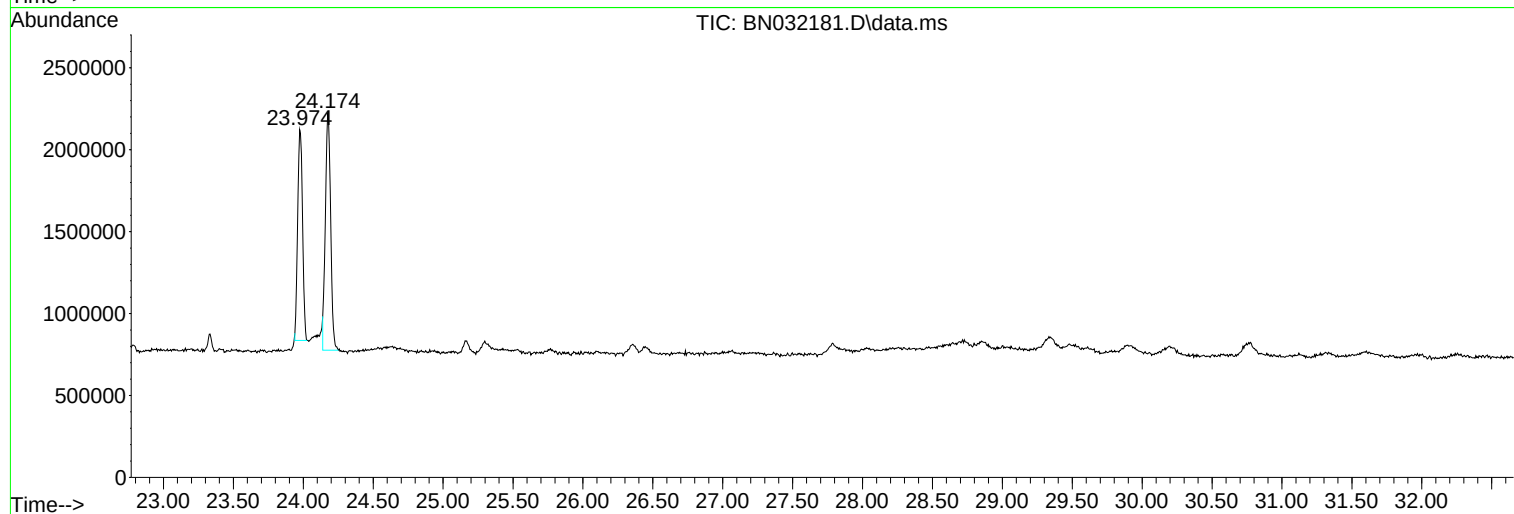
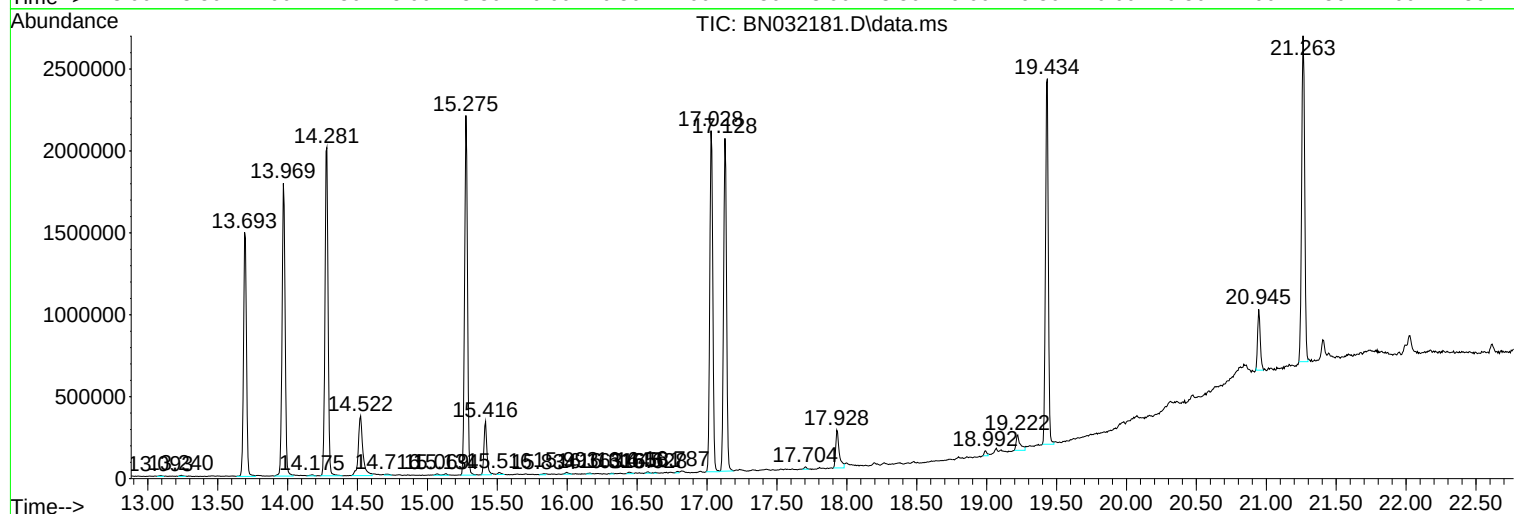
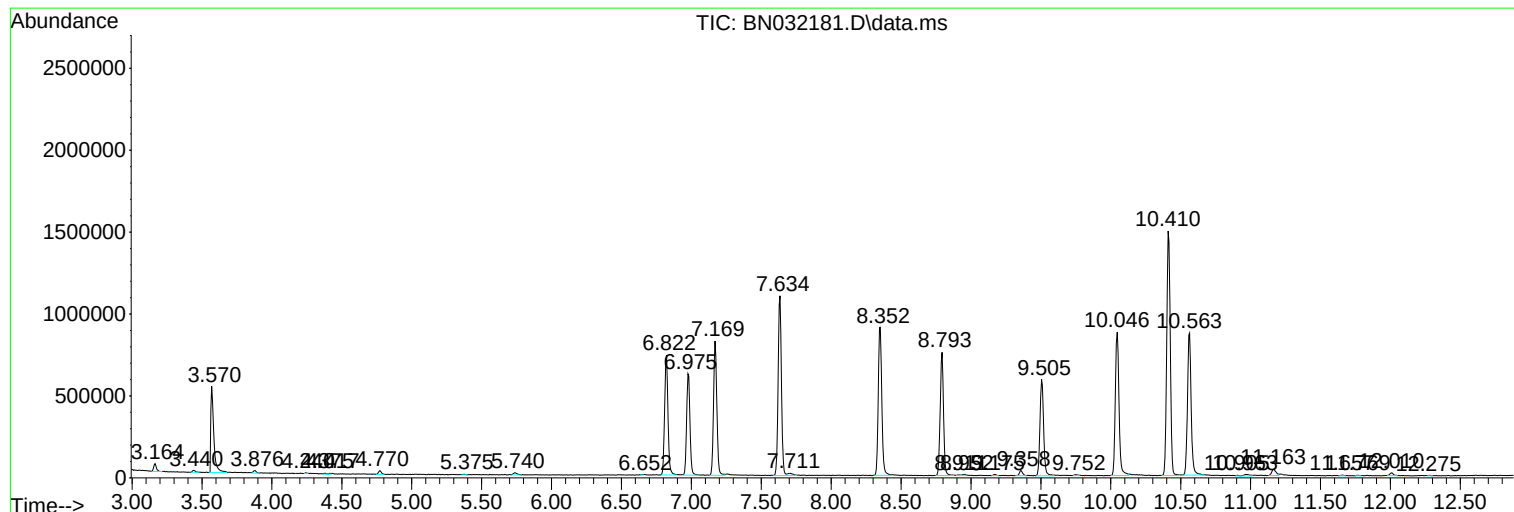
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



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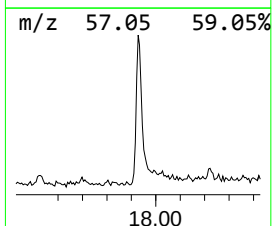
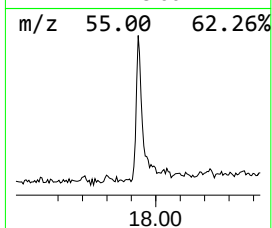
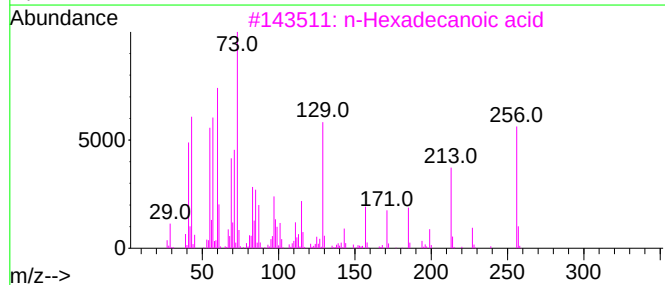
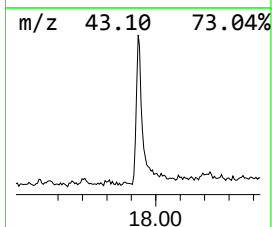
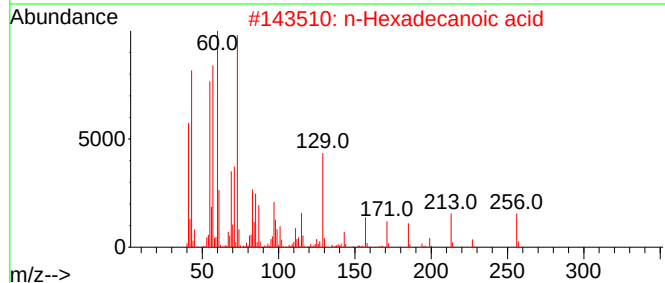
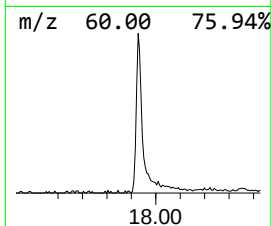
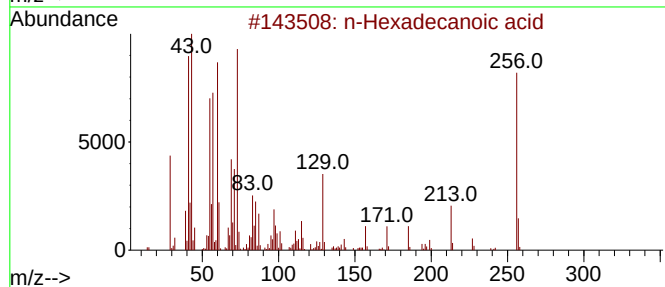
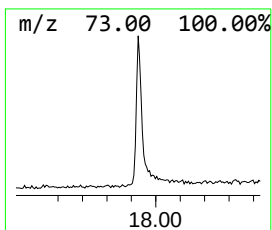
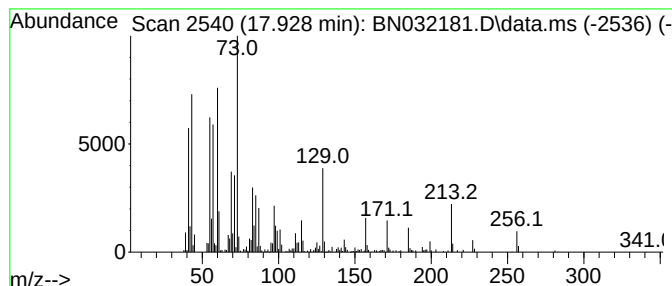
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.928	2.62 ng/ul	403804	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	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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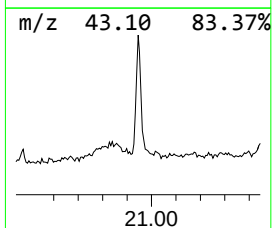
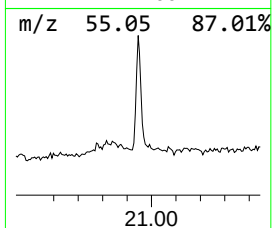
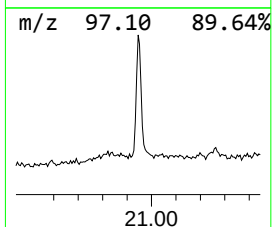
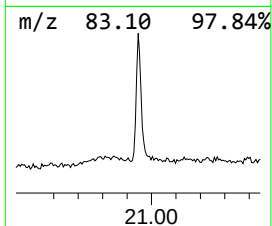
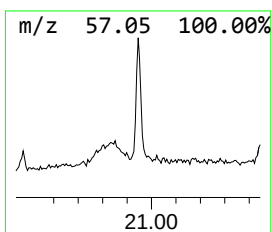
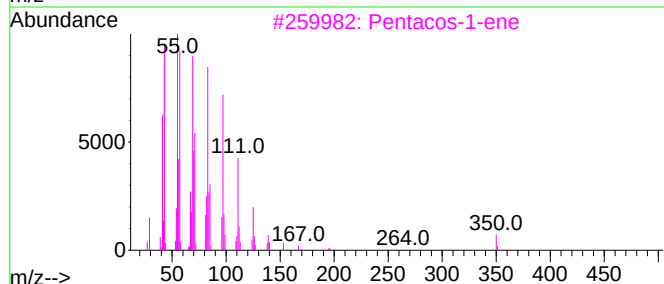
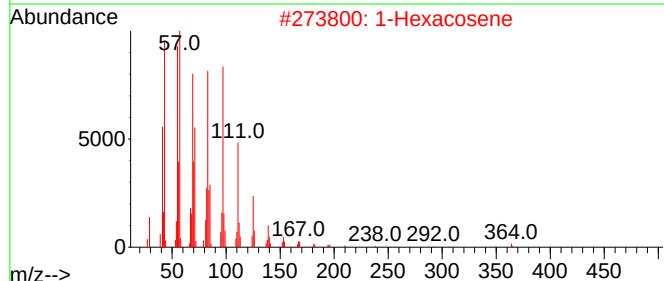
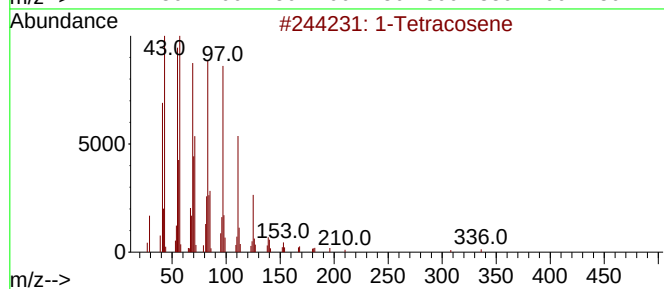
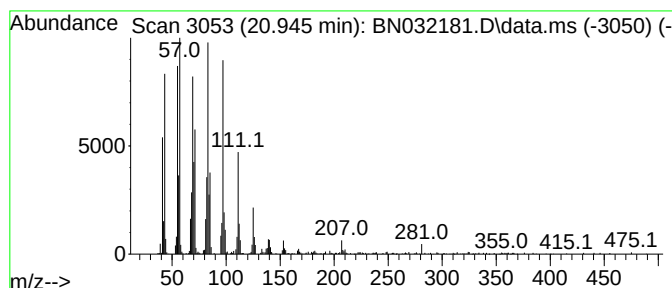
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.945	3.25 ng/ul	478336	Chrysene-d12	21.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene			336	C24H48	010192-32-2	95
2	1-Hexacosene			364	C26H52	018835-33-1	94
3	Pentacos-1-ene			350	C25H50	016980-85-1	94
4	Heptadecyl trifluoroacetate			352	C19H35F3O2	1010351-87-0	93
5	Heptafluorobutyric acid, pentade...			424	C19H31F7O2	959261-23-5	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	17.928	2.6	ng/u1	403804	4	17.028	3088010	20.0
(DEL) Alkane: S...	20.945	3.3	ng/u1	478336	5	21.263	2942980	20.0