

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024603.D
 Acq On : 29 Mar 2023 10:39
 Operator : CG/JU
 Sample : 01982-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EYGB2

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-BN032923.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024603.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	10	14	25	rVB	91003	139668	1.94%	0.161%
2	3.799	84	87	107	rBV	1057477	1653129	23.01%	1.902%
3	4.134	140	144	152	rVB	26039	41782	0.58%	0.048%
4	4.240	160	162	166	rVB4	10003	9937	0.14%	0.011%
5	5.070	296	303	312	rVB	34272	56876	0.79%	0.065%
6	5.670	401	405	410	rVB7	4908	10301	0.14%	0.012%
7	6.070	470	473	482	rVB8	5117	10926	0.15%	0.013%
8	6.981	620	628	629	rBV8	6901	10763	0.15%	0.012%
9	7.034	634	637	644	rVB8	3947	8270	0.12%	0.010%
10	7.152	650	657	667	rBV	1507211	2372912	33.03%	2.730%
11	7.322	680	686	697	rVB	1119328	1769585	24.63%	2.036%
12	7.528	714	721	729	rBV	1393948	2198908	30.61%	2.530%
13	7.622	733	737	741	rVB7	6692	11583	0.16%	0.013%
14	7.999	794	801	810	rVV	1377808	2162696	30.10%	2.488%
15	8.064	810	812	819	rVB7	7849	10310	0.14%	0.012%
16	8.222	832	839	842	rBV8	4859	9015	0.13%	0.010%
17	8.705	915	921	933	rBV	1736204	2798727	38.96%	3.220%
18	9.169	990	1000	1011	rBV	1338049	2182348	30.38%	2.511%
19	9.269	1013	1017	1024	rVV2	16937	31948	0.44%	0.037%
20	9.328	1024	1027	1035	rVB9	11509	20030	0.28%	0.023%
21	9.581	1064	1070	1076	rVB	20701	39501	0.55%	0.045%
22	9.893	1114	1123	1134	rBV	1112139	1808709	25.18%	2.081%
23	10.434	1205	1215	1226	rBV	1632176	2762561	38.45%	3.178%
24	10.816	1271	1280	1289	rBV	1919627	3225236	44.89%	3.711%
25	10.893	1289	1293	1296	rBV5	4910	7609	0.11%	0.009%
26	10.952	1296	1303	1314	rVV	1720577	2810785	39.12%	3.234%
27	11.593	1405	1412	1419	rBV10	8243	17149	0.24%	0.020%
28	12.069	1487	1493	1498	rVB8	6145	9955	0.14%	0.011%
29	12.222	1513	1519	1524	rBV4	15709	26265	0.37%	0.030%
30	12.399	1543	1549	1554	rBV2	28929	43463	0.60%	0.050%
31	13.028	1653	1656	1661	rVB7	4597	7909	0.11%	0.009%
32	13.169	1676	1680	1682	rBV4	6166	8060	0.11%	0.009%
33	13.457	1724	1729	1738	rVB2	27476	37467	0.52%	0.043%
34	13.528	1738	1741	1747	rVB5	9546	14819	0.21%	0.017%
35	13.599	1747	1753	1759	rBV8	7185	14859	0.21%	0.017%
36	14.046	1822	1829	1835	rBV	2848554	3890020	54.15%	4.475%

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37	14.163	1845	1849	1855	rVB7	6444	10328	0.14%	0.012%
38	14.334	1871	1878	1890	rBV	3352284	4681453	65.16%	5.386%
39	14.522	1906	1910	1916	rVB7	11917	20115	0.28%	0.023%
40	14.640	1923	1930	1939	rBV	2931180	4268436	59.41%	4.911%
41	14.828	1953	1962	1978	rBV	1343319	1924353	26.79%	2.214%
42	15.051	1995	2000	2008	rVB6	23914	45088	0.63%	0.052%
43	15.410	2056	2061	2067	rBV9	7134	15572	0.22%	0.018%
44	15.475	2069	2072	2076	rVB5	6274	9134	0.13%	0.011%
45	15.628	2092	2098	2107	rBV	4175844	5936957	82.64%	6.830%
46	15.746	2111	2118	2129	rBV	1066514	1479572	20.59%	1.702%
47	15.869	2134	2139	2145	rVB4	20707	35254	0.49%	0.041%
48	15.993	2155	2160	2164	rBV	57055	77733	1.08%	0.089%
49	16.340	2216	2219	2223	rVB5	6901	8222	0.11%	0.009%
50	16.769	2288	2292	2297	rBV7	8646	10398	0.14%	0.012%
51	17.175	2355	2361	2362	rBV6	7937	12058	0.17%	0.014%
52	17.387	2390	2397	2407	rBV	3573775	5053122	70.34%	5.814%
53	17.487	2407	2414	2425	rVV	4277480	6235577	86.80%	7.174%
54	17.575	2425	2429	2437	rVB4	42802	69656	0.97%	0.080%
55	17.763	2458	2461	2464	rBV4	7595	9457	0.13%	0.011%
56	18.269	2542	2547	2556	rBV	352153	508558	7.08%	0.585%
57	18.345	2558	2560	2566	rVB2	20742	31898	0.44%	0.037%
58	18.692	2616	2619	2624	rBV6	25546	35248	0.49%	0.041%
59	19.122	2691	2692	2697	rBV5	9240	15054	0.21%	0.017%
60	19.339	2725	2729	2735	rBV3	68139	107107	1.49%	0.123%
61	19.410	2736	2741	2748	rVV	59265	104190	1.45%	0.120%
62	19.539	2760	2763	2770	rBV3	77375	101915	1.42%	0.117%
63	19.775	2797	2803	2819	rBV2	5389745	7167919	99.77%	8.247%
64	21.263	3052	3056	3067	rBV	564514	919687	12.80%	1.058%
65	21.575	3104	3109	3117	rBV	4003266	5160833	71.84%	5.938%
66	23.904	3498	3505	3519	rBV2	3544771	7184196	100.00%	8.265%
67	24.063	3525	3532	3543	rVB2	2463808	5445288	75.80%	6.265%

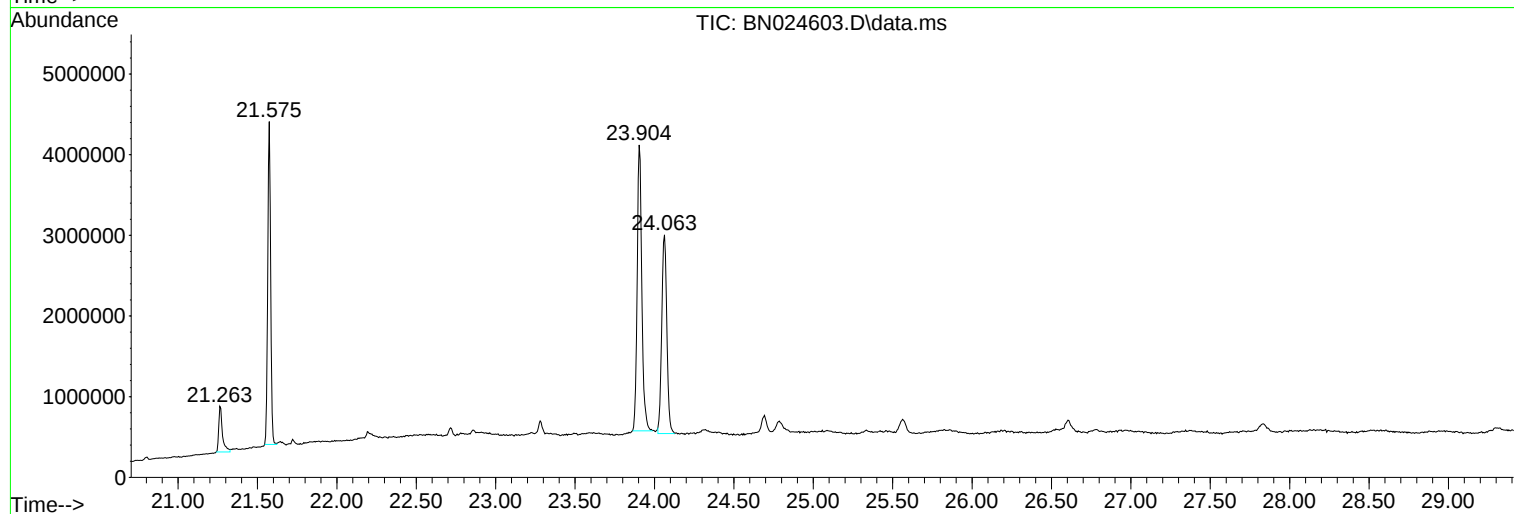
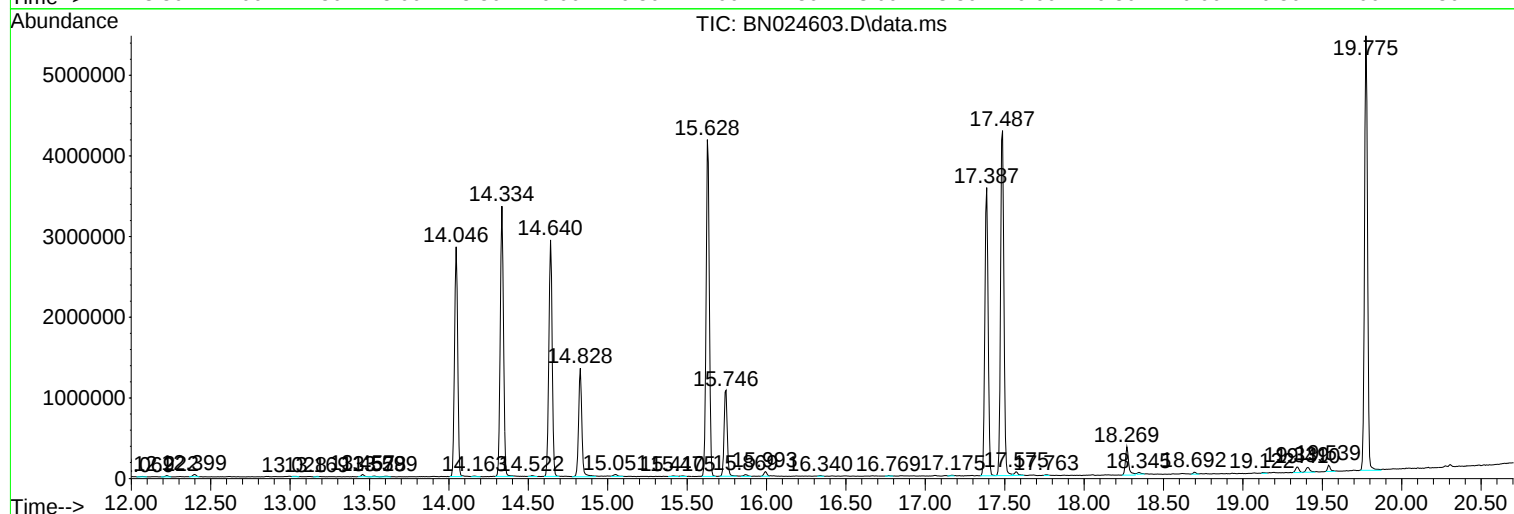
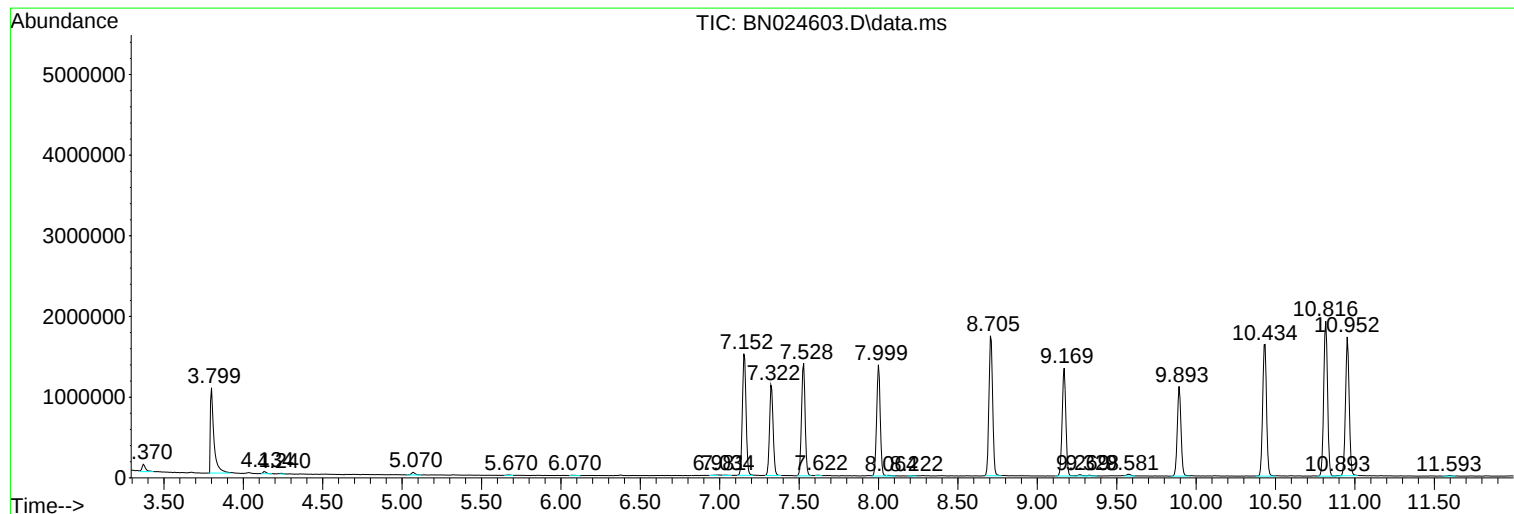
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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



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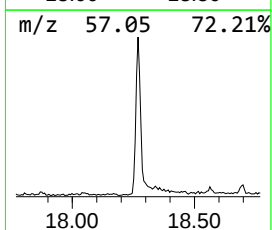
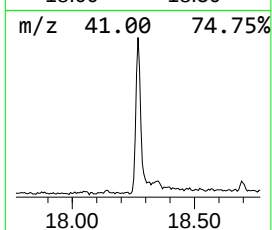
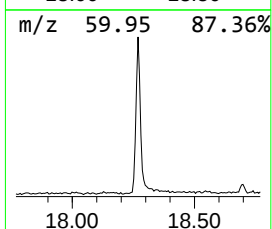
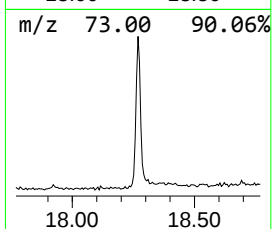
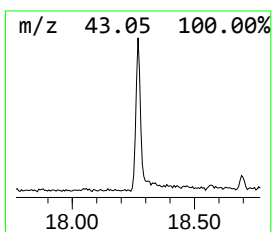
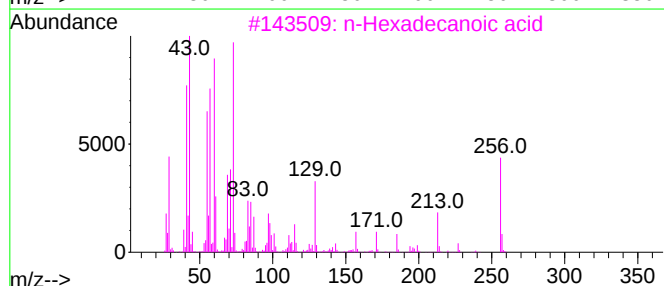
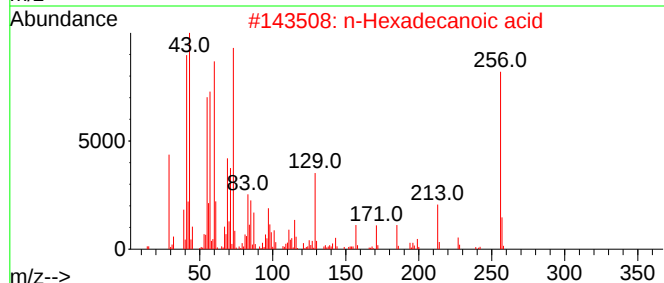
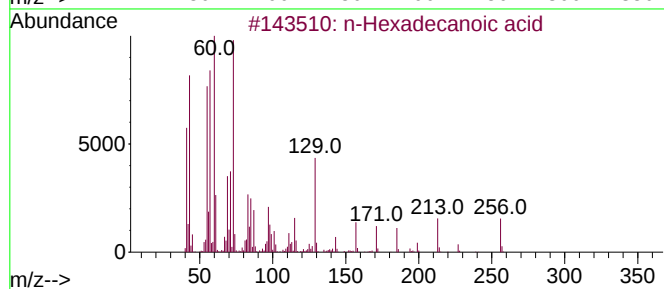
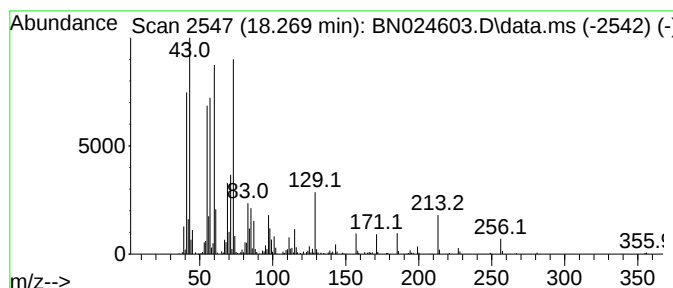
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.269	2.01 ng/ul	508558	Phenanthrene-d10	17.387

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	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		



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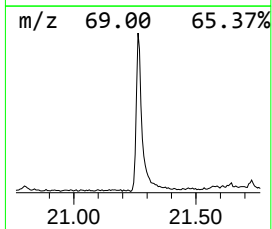
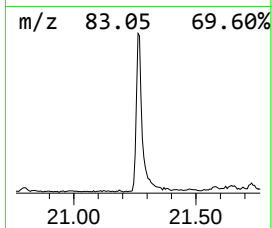
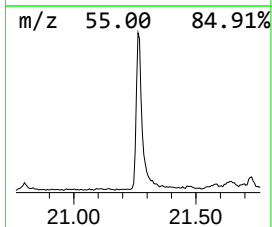
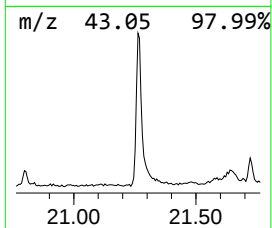
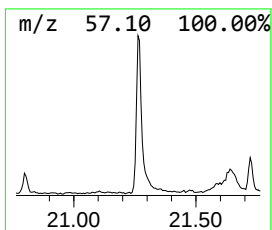
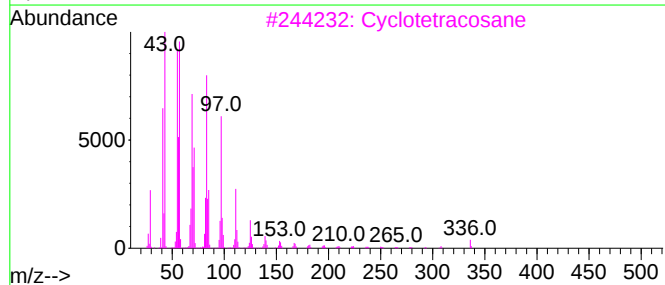
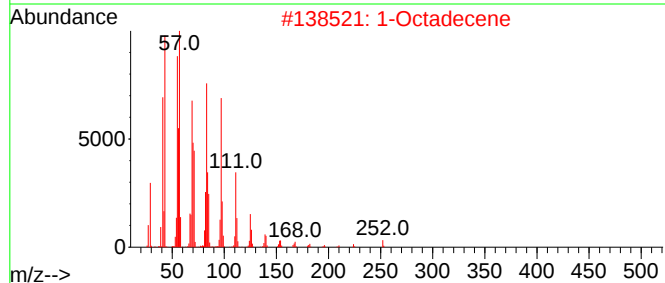
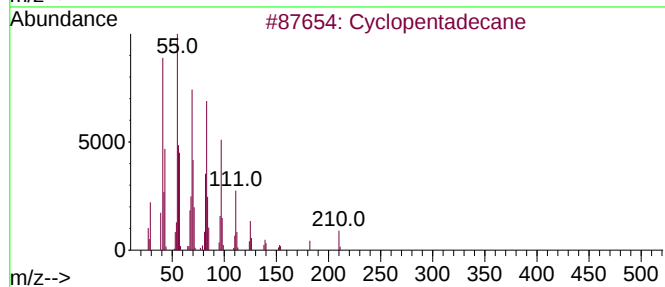
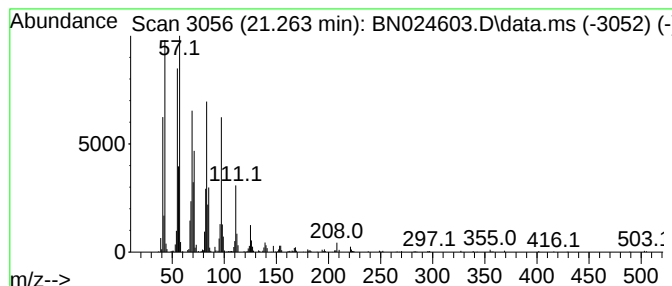
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Peak Number 2 (DEL) Alkane: Cyclic21.263 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.263	3.56 ng/ul	919687	Chrysene-d12	21.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	97
2			1-Octadecene	252	C18H36	000112-88-9	97
3			Cyclotetracosane	336	C24H48	000297-03-0	95
4			E-14-Hexadecenal	238	C16H30O	330207-53-9	94
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.269	2.0	ng/u1	508558	4	17.387	5053120	20.0
(DEL) Alkane: C...	21.263	3.6	ng/u1	919687	5	21.575	5160830	20.0