

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017880.D
 Acq On : 02 Nov 2023 11:36
 Operator : MA/JU
 Sample : 04996-14
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4943

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_P\Methods\SFAM-EPA-BP101823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017880.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	29	32	43	rVB	21597	44081	1.50%	0.141%
2	3.717	103	107	119	rBV	84702	202126	6.87%	0.646%
3	3.893	133	137	140	rVB4	7933	11433	0.39%	0.037%
4	5.128	343	347	349	rBV4	2186	3131	0.11%	0.010%
5	6.140	517	519	523	rBV5	2518	3343	0.11%	0.011%
6	6.499	578	580	588	rVB9	1858	3320	0.11%	0.011%
7	6.834	634	637	641	rVB6	2600	4779	0.16%	0.015%
8	7.052	669	674	685	rBV	89327	177498	6.03%	0.567%
9	7.234	698	705	716	rBV	463698	756220	25.69%	2.417%
10	7.411	728	735	748	rBV	435993	768874	26.12%	2.457%
11	7.887	808	816	829	rBV	584399	959195	32.59%	3.065%
12	8.610	933	939	955	rBV	291112	525164	17.84%	1.678%
13	9.093	1011	1021	1034	rBV	587403	989671	33.63%	3.163%
14	9.275	1047	1052	1058	rVB	35354	55656	1.89%	0.178%
15	9.752	1129	1133	1136	rBV6	2778	4540	0.15%	0.015%
16	9.810	1136	1143	1156	rVV	452783	817225	27.77%	2.612%
17	9.910	1156	1160	1161	rBV4	3290	3502	0.12%	0.011%
18	9.975	1168	1171	1175	rVB6	2425	3449	0.12%	0.011%
19	10.181	1201	1206	1209	rBV7	2386	4205	0.14%	0.013%
20	10.340	1223	1233	1252	rBV	576988	1116120	37.92%	3.567%
21	10.716	1289	1297	1308	rBV	747037	1226690	41.68%	3.920%
22	10.893	1319	1327	1346	rBV	577614	1059516	36.00%	3.386%
23	11.781	1471	1478	1484	rVB	37059	55097	1.87%	0.176%
24	12.316	1563	1569	1575	rVB	10099	19840	0.67%	0.063%
25	13.145	1704	1710	1714	rBV9	4611	8983	0.31%	0.029%
26	13.416	1749	1756	1764	rVB3	20822	36993	1.26%	0.118%
27	13.763	1811	1815	1817	rBV5	4584	6174	0.21%	0.020%
28	13.798	1817	1821	1825	rVB4	8179	13526	0.46%	0.043%
29	13.998	1849	1855	1867	rBV	1297339	1749530	59.44%	5.591%
30	14.281	1894	1903	1914	rBV	1396549	2021523	68.68%	6.460%
31	14.404	1921	1924	1928	rVV6	2152	4066	0.14%	0.013%
32	14.445	1928	1931	1934	rVB5	2902	3330	0.11%	0.011%
33	14.581	1945	1954	1963	rBV	1054202	1490001	50.62%	4.762%
34	14.869	1997	2003	2015	rBV5	21783	76187	2.59%	0.243%
35	14.975	2017	2021	2022	rBV4	4261	4713	0.16%	0.015%
36	15.298	2073	2076	2078	rBV4	2603	3144	0.11%	0.010%

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37	15.322	2078	2080	2084	rVV5	3430	4542	0.15%	0.015%
38	15.369	2084	2088	2092	rVV7	5962	8922	0.30%	0.029%
39	15.410	2093	2095	2100	rVB5	4013	4905	0.17%	0.016%
40	15.587	2117	2125	2138	rBV	1676366	2442428	82.98%	7.806%
41	15.739	2145	2151	2162	rBV	441284	677016	23.00%	2.164%
42	15.828	2162	2166	2174	rVB10	9916	21299	0.72%	0.068%
43	16.257	2234	2239	2243	rVV5	9999	16276	0.55%	0.052%
44	16.316	2245	2249	2253	rBV7	3510	6124	0.21%	0.020%
45	16.734	2314	2320	2323	rBV8	3907	8581	0.29%	0.027%
46	16.845	2334	2339	2340	rBV5	2463	3682	0.13%	0.012%
47	17.057	2369	2375	2378	rVB8	3980	8083	0.27%	0.026%
48	17.092	2378	2381	2387	rBV8	6509	11990	0.41%	0.038%
49	17.157	2390	2392	2396	rVB5	3772	4738	0.16%	0.015%
50	17.233	2402	2405	2406	rBV3	3008	3382	0.11%	0.011%
51	17.334	2418	2422	2423	rBV3	3715	5608	0.19%	0.018%
52	17.375	2423	2429	2437	rVV	1197114	1660478	56.42%	5.307%
53	17.475	2440	2446	2463	rVB	1772583	2596058	88.20%	8.296%
54	18.004	2533	2536	2540	rVB6	7399	8792	0.30%	0.028%
55	18.039	2540	2542	2545	rVB4	3591	3088	0.10%	0.010%
56	18.228	2569	2574	2583	rBV	234083	346172	11.76%	1.106%
57	19.304	2754	2757	2760	rBV3	21857	24458	0.83%	0.078%
58	19.375	2766	2769	2774	rVB	25117	33769	1.15%	0.108%
59	19.475	2782	2786	2793	rBV2	60662	96086	3.26%	0.307%
60	19.616	2807	2810	2814	rBV6	12803	19778	0.67%	0.063%
61	19.739	2825	2831	2838	rBV	2209275	2943226	100.00%	9.406%
62	21.192	3074	3078	3088	rBV3	211937	407533	13.85%	1.302%
63	21.522	3129	3134	3140	rBV	1216715	1533684	52.11%	4.901%
64	23.916	3535	3541	3550	rVB2	1243028	2633987	89.49%	8.418%
65	24.080	3564	3569	3579	rVB	737672	1523503	51.76%	4.869%

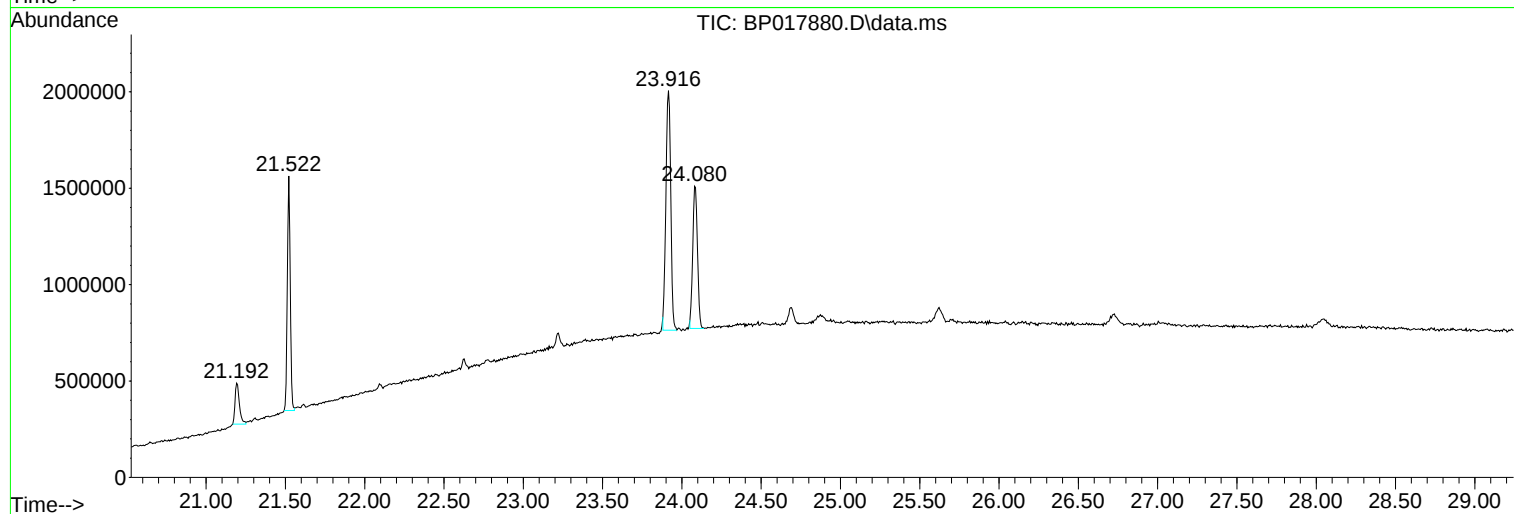
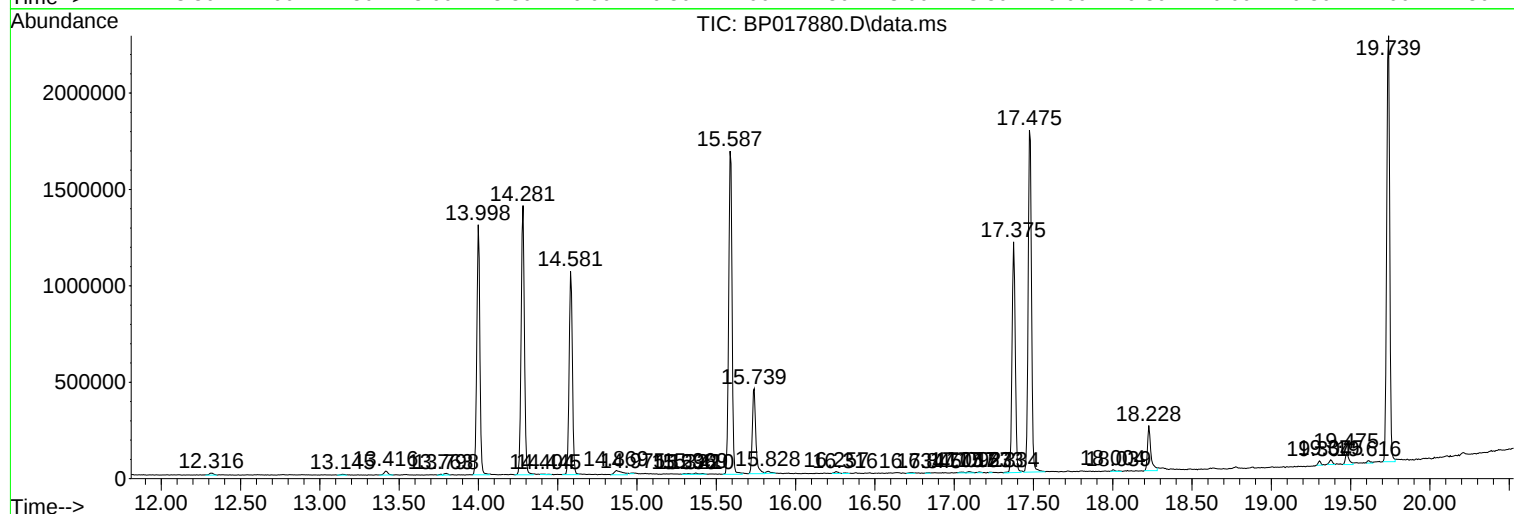
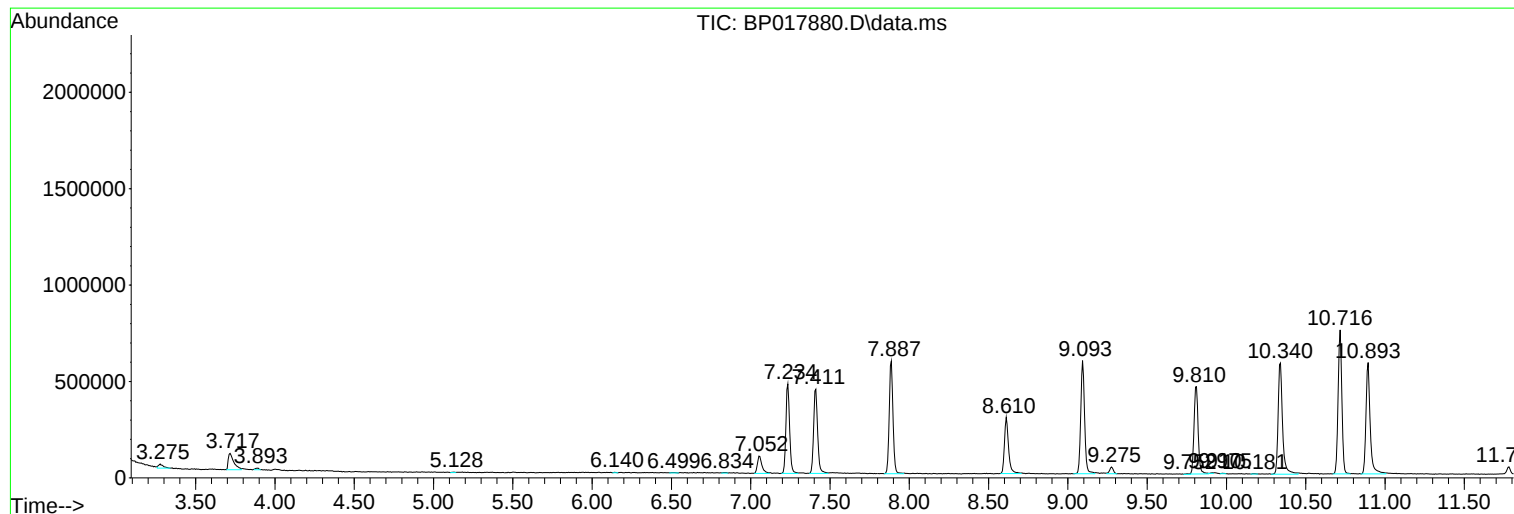
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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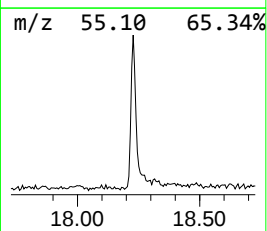
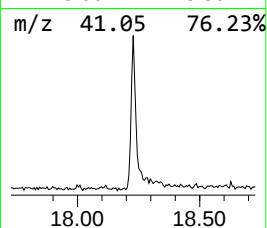
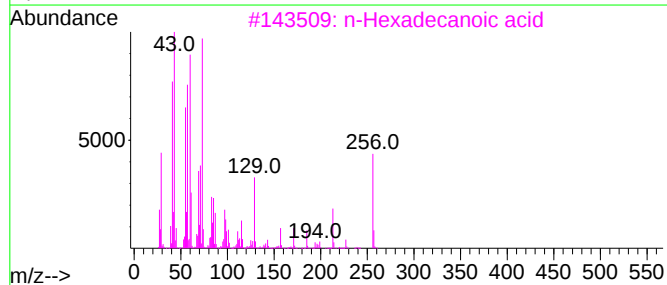
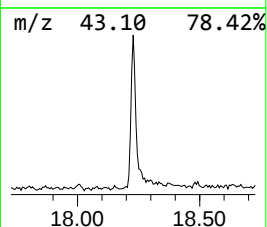
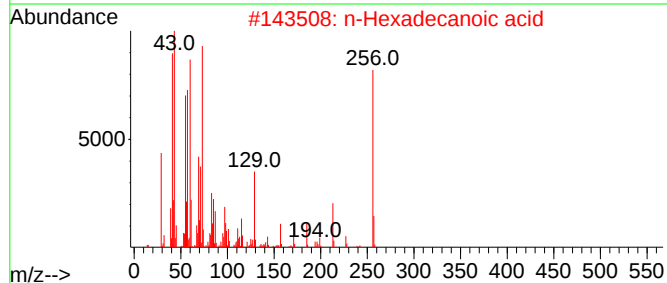
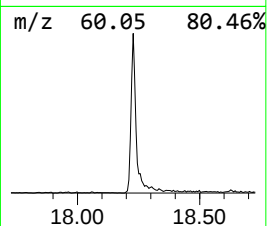
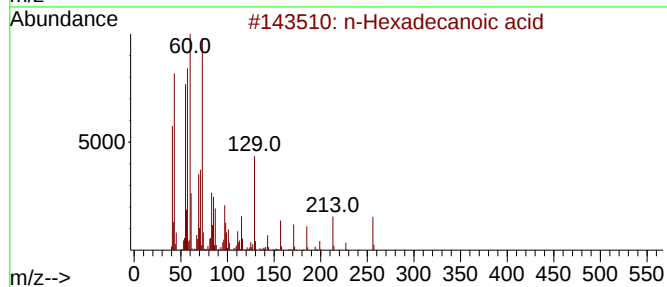
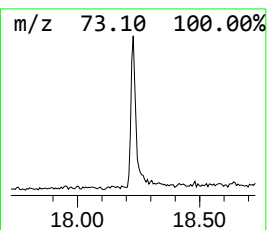
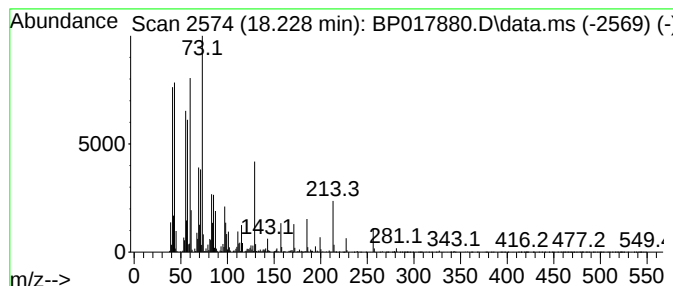
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Quant Title : SVOA CALIBRATION

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.
18.228	4.17 ng/ul	346172	Phenanthrene-d10	17.375

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	99		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	90		



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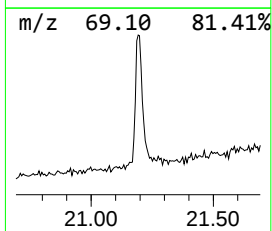
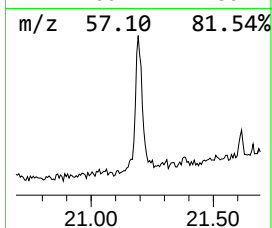
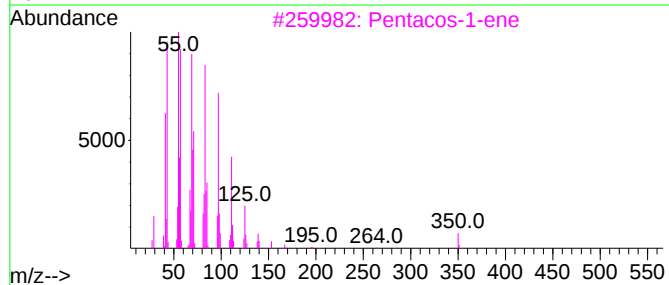
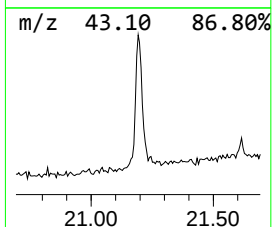
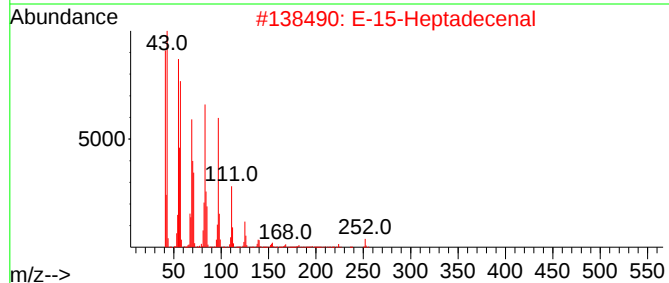
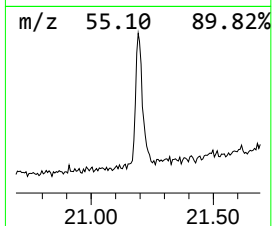
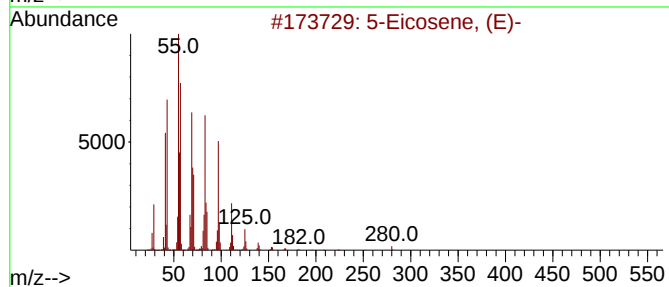
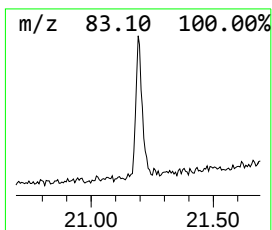
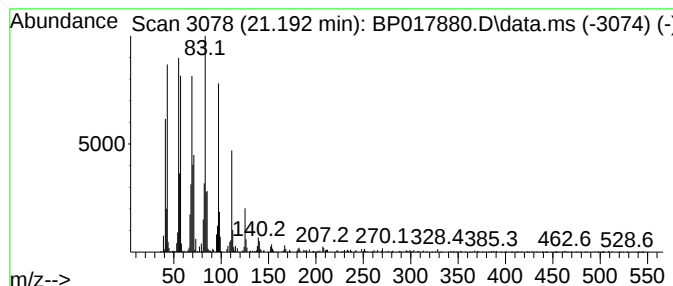
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.192	5.31 ng/ul	407533	Chrysene-d12		21.522	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	99
2	E-15-Heptadecenal		252	C17H32O	1000130-97-9	99
3	Pentacos-1-ene		350	C25H50	016980-85-1	94
4	1-Heneicosanol		312	C21H44O	015594-90-8	94
5	1-Tetracosene		336	C24H48	010192-32-2	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.228	4.2	ng/u1	346172	4	17.375	1660480	20.0
(DEL) Alkane: S...	21.192	5.3	ng/u1	407533	5	21.522	1533680	20.0