

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042722\
 Data File : BP010118.D
 Acq On : 27 Apr 2022 12:10
 Operator : CG/JU
 Sample : N2470-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFFG5

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-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010118.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	44	48	57	rVB	29405	43133	1.62%	0.111%
2	3.793	116	120	133	rBV	87912	155826	5.85%	0.403%
3	3.887	133	136	141	rVB3	19311	26170	0.98%	0.068%
4	4.022	155	159	164	rVB3	9637	14743	0.55%	0.038%
5	4.111	171	174	181	rVB	15725	24153	0.91%	0.062%
6	4.334	209	212	221	rBV	29619	41870	1.57%	0.108%
7	4.669	266	269	273	rVB3	10079	11711	0.44%	0.030%
8	4.746	278	282	288	rBV2	14642	19589	0.74%	0.051%
9	5.034	328	331	338	rVB3	9230	18768	0.70%	0.049%
10	5.134	344	348	352	rBV5	6925	10726	0.40%	0.028%
11	6.799	626	631	636	rVB7	5811	10317	0.39%	0.027%
12	7.093	673	681	700	rBV	478771	810411	30.41%	2.095%
13	7.258	703	709	720	rBV	400477	648120	24.32%	1.675%
14	7.463	736	744	754	rBV	507304	826185	31.00%	2.136%
15	7.934	816	824	833	rBV	668607	1106021	41.50%	2.859%
16	8.487	913	918	924	rBV9	4729	10640	0.40%	0.028%
17	8.634	936	943	959	rVV	593686	1026662	38.52%	2.654%
18	8.757	959	964	972	rVB	48972	83095	3.12%	0.215%
19	9.093	1009	1021	1033	rBV	473768	840166	31.53%	2.172%
20	9.263	1043	1050	1055	rVB	5440	10739	0.40%	0.028%
21	9.540	1089	1097	1102	rBV2	13492	26577	1.00%	0.069%
22	9.634	1106	1113	1118	rVV9	4389	8970	0.34%	0.023%
23	9.816	1136	1144	1160	rBV	393453	683517	25.65%	1.767%
24	9.993	1170	1174	1179	rBV7	4529	7582	0.28%	0.020%
25	10.357	1229	1236	1249	rBV	587831	1033223	38.77%	2.671%
26	10.740	1290	1301	1315	rBV	934670	1635571	61.37%	4.228%
27	10.869	1316	1323	1345	rVV	388033	797213	29.91%	2.061%
28	11.281	1387	1393	1397	rBV8	4592	8380	0.31%	0.022%
29	11.540	1432	1437	1441	rBV7	3774	7729	0.29%	0.020%
30	12.169	1539	1544	1549	rVB7	4422	6835	0.26%	0.018%
31	12.322	1564	1570	1577	rVB	12530	22148	0.83%	0.057%
32	12.398	1579	1583	1589	rVB5	5485	10298	0.39%	0.027%
33	12.616	1615	1620	1626	rBV2	9328	13517	0.51%	0.035%
34	13.404	1749	1754	1762	rBV4	13155	24668	0.93%	0.064%
35	13.751	1804	1813	1817	rBV4	4002	8270	0.31%	0.021%
36	13.892	1833	1837	1842	rVB7	7355	11228	0.42%	0.029%

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37	13.969	1844	1850	1862	rBV	1118521	1601956	60.11%	4.141%
38	14.257	1892	1899	1912	rBV	1212505	1827208	68.56%	4.723%
39	14.475	1932	1936	1940	rVB6	5094	6787	0.25%	0.018%
40	14.563	1942	1951	1960	rBV	1393217	2146107	80.53%	5.547%
41	14.628	1960	1962	1970	rVB3	15382	25255	0.95%	0.065%
42	14.757	1977	1984	2007	rBV	252197	591005	22.18%	1.528%
43	14.975	2016	2021	2028	rVB5	14786	30407	1.14%	0.079%
44	15.039	2028	2032	2039	rVB10	4441	10090	0.38%	0.026%
45	15.234	2063	2065	2069	rVB6	5635	6545	0.25%	0.017%
46	15.375	2084	2089	2095	rVB8	6904	12597	0.47%	0.033%
47	15.428	2095	2098	2104	rVB8	3818	6611	0.25%	0.017%
48	15.557	2111	2120	2127	rBV	1606526	2380448	89.32%	6.153%
49	15.675	2134	2140	2154	rVB	372474	559069	20.98%	1.445%
50	15.798	2155	2161	2166	rVB3	16674	26000	0.98%	0.067%
51	15.904	2176	2179	2181	rBV4	6792	8953	0.34%	0.023%
52	16.286	2238	2244	2251	rBV4	10876	26278	0.99%	0.068%
53	16.351	2251	2255	2259	rVB6	6713	9383	0.35%	0.024%
54	16.398	2259	2263	2267	rBV	10813	15666	0.59%	0.040%
55	16.457	2269	2273	2278	rVB4	10739	18534	0.70%	0.048%
56	16.522	2279	2284	2288	rBV4	12714	19651	0.74%	0.051%
57	16.569	2288	2292	2294	rBV5	6230	7347	0.28%	0.019%
58	16.622	2299	2301	2306	rVV5	8414	14772	0.55%	0.038%
59	16.669	2306	2309	2313	rVV6	8386	10837	0.41%	0.028%
60	16.716	2314	2317	2324	rVB5	13557	22089	0.83%	0.057%
61	16.786	2324	2329	2332	rBV3	13069	19666	0.74%	0.051%
62	16.857	2338	2341	2345	rVB4	8309	11202	0.42%	0.029%
63	16.969	2357	2360	2369	rVB3	15081	28895	1.08%	0.075%
64	17.075	2375	2378	2382	rVV5	8014	15376	0.58%	0.040%
65	17.139	2385	2389	2394	rVB2	23053	34405	1.29%	0.089%
66	17.222	2400	2403	2408	rBV7	5393	8419	0.32%	0.022%
67	17.316	2411	2419	2423	rBV	1606450	2368214	88.87%	6.121%
68	17.363	2423	2427	2431	rVV	477737	722452	27.11%	1.867%
69	17.416	2431	2436	2448	rVV	1743184	2664939	100.00%	6.888%
70	17.510	2449	2452	2458	rVB4	21131	37089	1.39%	0.096%
71	17.722	2482	2488	2492	rBV	37187	58258	2.19%	0.151%
72	17.839	2500	2508	2511	rBV9	13646	28642	1.07%	0.074%
73	17.904	2516	2519	2521	rVB2	8612	9323	0.35%	0.024%
74	17.963	2526	2529	2531	rBV4	14199	16138	0.61%	0.042%
75	18.198	2562	2569	2572	rBV2	136273	242446	9.10%	0.627%
76	18.233	2572	2575	2579	rVB	77503	103561	3.89%	0.268%

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77	18.375	2593	2599	2602	rBV2	90725	157306	5.90%	0.407%
78	18.410	2602	2605	2610	rVB	39012	51091	1.92%	0.132%
79	18.663	2645	2648	2651	rBV	41557	54011	2.03%	0.140%
80	18.704	2651	2655	2660	rVB	77160	104415	3.92%	0.270%
81	18.957	2695	2698	2701	rBV3	16163	22388	0.84%	0.058%
82	19.075	2713	2718	2722	rBV2	57310	91128	3.42%	0.236%
83	19.163	2731	2733	2735	rVB3	13643	9162	0.34%	0.024%
84	19.204	2736	2740	2742	rBV	52929	78326	2.94%	0.202%
85	19.322	2752	2760	2768	rBV	1223654	1707820	64.08%	4.414%
86	19.422	2774	2777	2781	rBV5	25376	35785	1.34%	0.092%
87	19.645	2810	2815	2818	rBV	1771959	2518356	94.50%	6.509%
88	19.674	2818	2820	2829	rVV	782151	1008289	37.84%	2.606%
89	19.745	2829	2832	2837	rVB3	40193	60068	2.25%	0.155%
90	19.851	2848	2850	2856	rVB	44342	48246	1.81%	0.125%
91	19.986	2869	2873	2874	rBV3	51664	64570	2.42%	0.167%
92	20.157	2899	2902	2908	rVB	110705	164174	6.16%	0.424%
93	20.257	2916	2919	2923	rBV	64874	74285	2.79%	0.192%
94	20.310	2926	2928	2932	rVB	54461	61091	2.29%	0.158%
95	21.110	3060	3064	3072	rVB4	436945	672260	25.23%	1.738%
96	21.404	3107	3114	3118	rBV2	1295435	2408332	90.37%	6.225%
97	21.439	3118	3120	3128	rVB	447746	570558	21.41%	1.475%
98	23.110	3399	3404	3409	rBV	352428	733781	27.53%	1.897%
99	23.698	3498	3504	3509	rBV2	405910	817377	30.67%	2.113%
100	23.857	3525	3531	3539	rVB2	658193	1377641	51.70%	3.561%

Sum of corrected areas: 38687851

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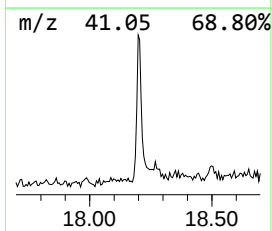
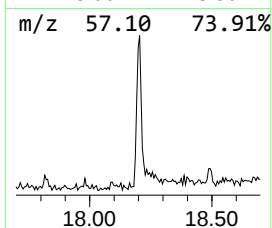
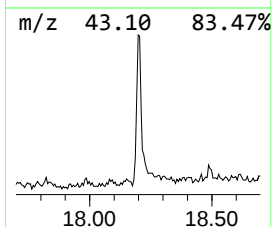
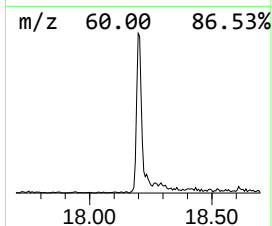
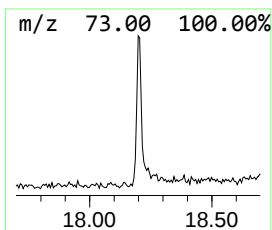
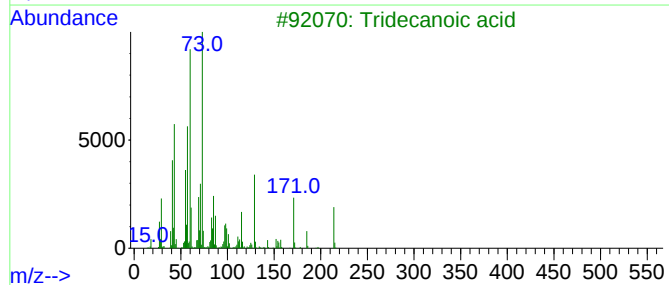
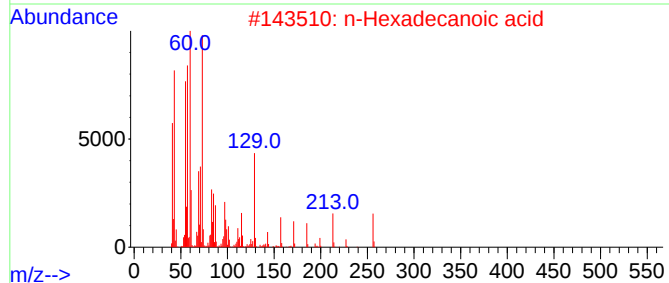
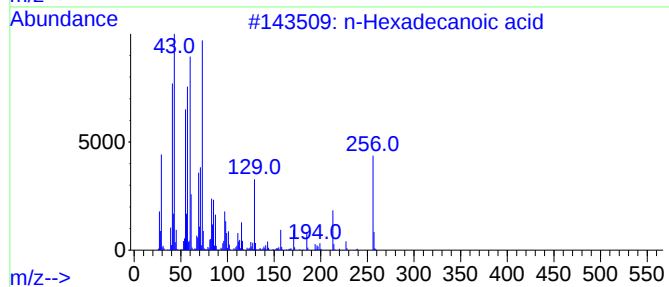
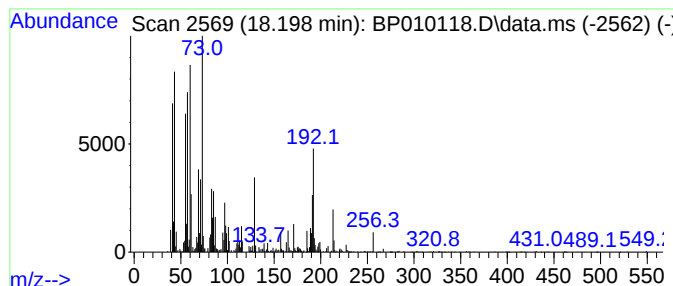
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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.
18.198	2.05 ng/ul	242446	Phenanthrene-d10	17.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
3			Tridecanoic acid	214	C13H26O2	000638-53-9	78
4			Tridecanoic acid	214	C13H26O2	000638-53-9	78
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	78



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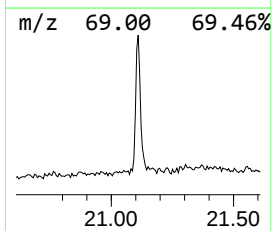
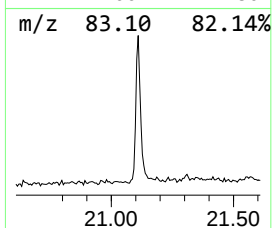
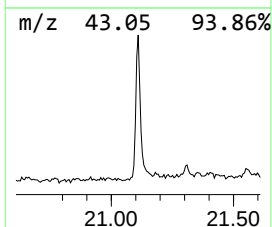
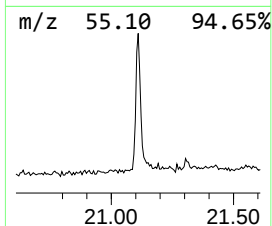
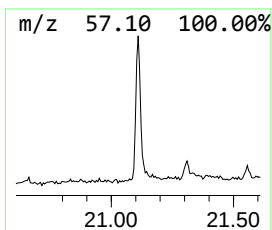
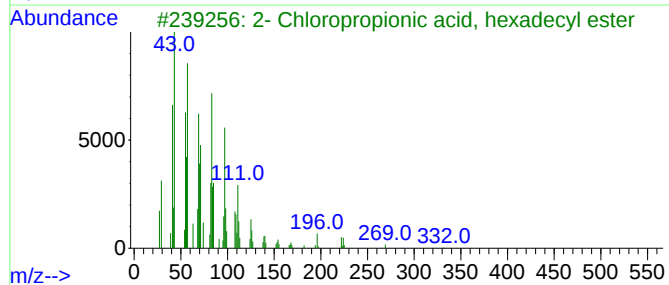
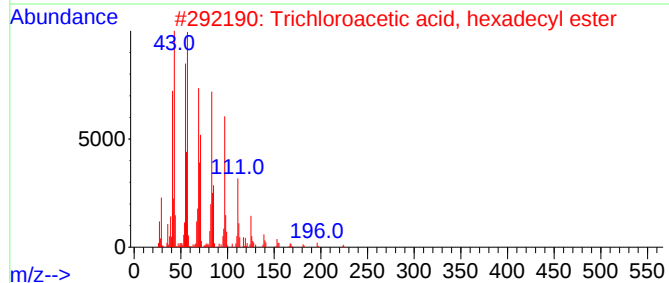
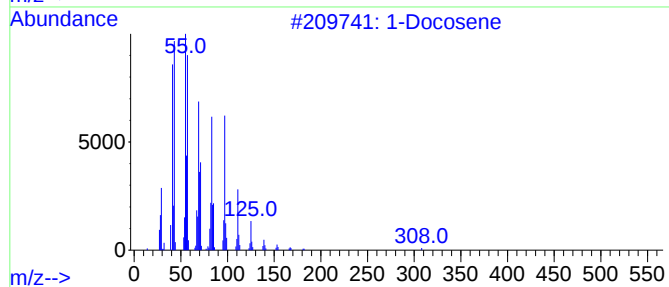
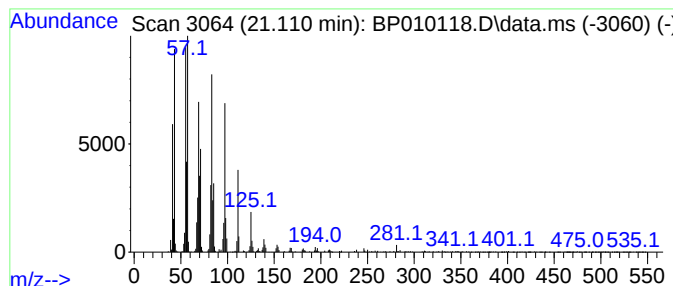
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.110	5.58 ng/ul	672260	Chrysene-d12	21.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	94
2	Trichloroacetic acid, hexadecyl ...			386	C18H33Cl3O2	074339-54-1	94
3	2- Chloropropionic acid, hexadec...			332	C19H37ClO2	086711-81-1	93
4	1-Tetracosene			336	C24H48	010192-32-2	91
5	1-Heptacosanol			396	C27H56O	002004-39-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.198	2.0	ng/ul	242446	4	17.316	2368210	20.0
(DEL) Alkane: S...	21.110	5.6	ng/ul	672260	5	21.404	2408330	20.0