

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016293.D
 Acq On : 18 Jul 2023 14:12
 Operator : MA/JU
 Sample : 03458-17
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A46N0

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-BP071223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016293.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.281	12	16	23	rVB	38051	58826	1.24%	0.111%
2	3.734	90	93	123	rBV	294777	736384	15.50%	1.386%
3	4.040	143	145	149	rVB4	6711	8544	0.18%	0.016%
4	5.917	461	464	466	rBV4	3550	5098	0.11%	0.010%
5	7.152	668	674	692	rVV	371628	1257863	26.48%	2.368%
6	7.287	692	697	725	rVV	401916	1024994	21.57%	1.929%
7	7.487	725	731	752	rVV	507697	1197168	25.20%	2.253%
8	7.952	803	810	835	rBV	473008	1221429	25.71%	2.299%
9	8.705	931	938	968	rBV	524520	1731748	36.45%	3.260%
10	9.152	1007	1014	1036	rBV	467625	1267592	26.68%	2.386%
11	9.881	1131	1138	1163	rBV2	324343	1117415	23.52%	2.103%
12	10.463	1228	1237	1272	rBV	288351	1406617	29.61%	2.648%
13	10.769	1282	1289	1309	rVB	808848	1796420	37.81%	3.381%
14	10.969	1316	1323	1364	rBV	288126	1364205	28.71%	2.568%
15	12.010	1497	1500	1504	rVB6	3223	5408	0.11%	0.010%
16	12.440	1567	1573	1580	rBV6	6260	16224	0.34%	0.031%
17	12.993	1663	1667	1671	rVB6	2846	5246	0.11%	0.010%
18	13.204	1699	1703	1707	rVB7	7004	9972	0.21%	0.019%
19	13.487	1746	1751	1758	rVB9	6369	12252	0.26%	0.023%
20	14.028	1835	1843	1867	rBV	1132488	2339678	49.25%	4.404%
21	14.304	1883	1890	1915	rBV	1600506	2681909	56.45%	5.048%
22	14.604	1935	1941	1958	rBV	1507871	2487816	52.36%	4.683%
23	14.740	1958	1964	1974	rVB	120780	218647	4.60%	0.412%
24	14.963	1994	2002	2033	rBV5	121293	873698	18.39%	1.645%
25	15.375	2069	2072	2078	rVB6	9770	16255	0.34%	0.031%
26	15.445	2080	2084	2088	rVB4	11109	17829	0.38%	0.034%
27	15.610	2105	2112	2132	rBV	1716133	3440031	72.41%	6.475%
28	15.810	2140	2146	2151	rBV2	160252	386793	8.14%	0.728%
29	15.863	2151	2155	2168	rVV	297393	659455	13.88%	1.241%
30	15.992	2172	2177	2192	rVB	160948	276458	5.82%	0.520%
31	16.304	2225	2230	2234	rBV6	9609	18907	0.40%	0.036%
32	16.481	2258	2260	2265	rVV6	5487	6412	0.13%	0.012%
33	16.540	2266	2270	2273	rVV3	16329	21408	0.45%	0.040%
34	16.598	2276	2280	2288	rVV2	30205	46019	0.97%	0.087%
35	16.787	2308	2312	2316	rBV7	4750	7182	0.15%	0.014%
36	16.887	2324	2329	2335	rVB	51396	75181	1.58%	0.142%

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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

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37	17.045	2352	2356	2360	rVB7	4938	6187	0.13%	0.012%
38	17.134	2367	2371	2374	rBV6	6304	10862	0.23%	0.020%
39	17.269	2391	2394	2399	rVB7	6805	11137	0.23%	0.021%
40	17.369	2404	2411	2423	rBV	2048465	3154279	66.39%	5.937%
41	17.481	2423	2430	2451	rVB2	1731136	3773274	79.42%	7.102%
42	17.981	2512	2515	2517	rBV4	8474	11848	0.25%	0.022%
43	18.010	2518	2520	2524	rVB5	12099	13815	0.29%	0.026%
44	18.116	2534	2538	2540	rBV5	7568	10251	0.22%	0.019%
45	18.228	2552	2557	2569	rBV	416895	743579	15.65%	1.400%
46	19.104	2703	2706	2710	rBV4	14061	20904	0.44%	0.039%
47	19.286	2734	2737	2740	rBV3	29992	41633	0.88%	0.078%
48	19.328	2741	2744	2745	rBV3	20044	20785	0.44%	0.039%
49	19.457	2762	2766	2779	rBV	144187	256673	5.40%	0.483%
50	19.710	2803	2809	2828	rBV	2656748	4750950	100.00%	8.943%
51	20.181	2886	2889	2895	rBV	62371	79176	1.67%	0.149%
52	20.663	2968	2971	2974	rBV	86830	95760	2.02%	0.180%
53	21.116	3045	3048	3050	rBV	117869	136723	2.88%	0.257%
54	21.163	3051	3056	3067	rVB3	279774	764350	16.09%	1.439%
55	21.475	3104	3109	3121	rBV	1725381	3530937	74.32%	6.646%
56	22.022	3200	3202	3207	rVB	138015	150355	3.16%	0.283%
57	23.792	3497	3503	3523	rVB2	1887044	4312380	90.77%	8.117%
58	23.963	3525	3532	3553	rVB	1128836	3413091	71.84%	6.425%

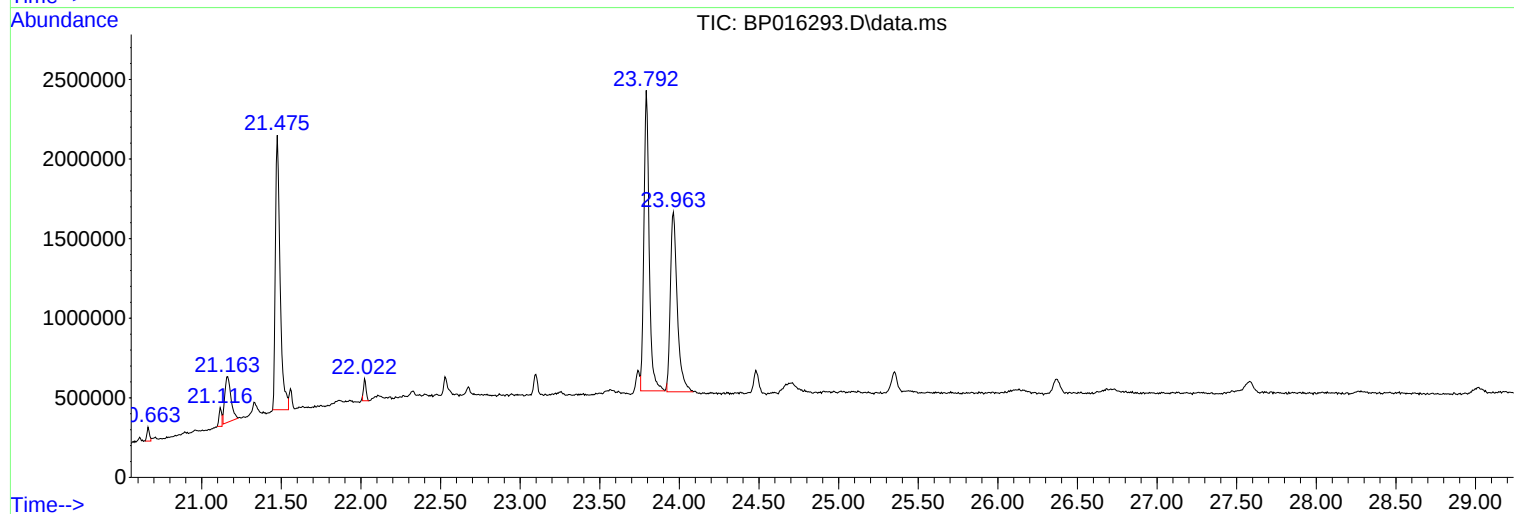
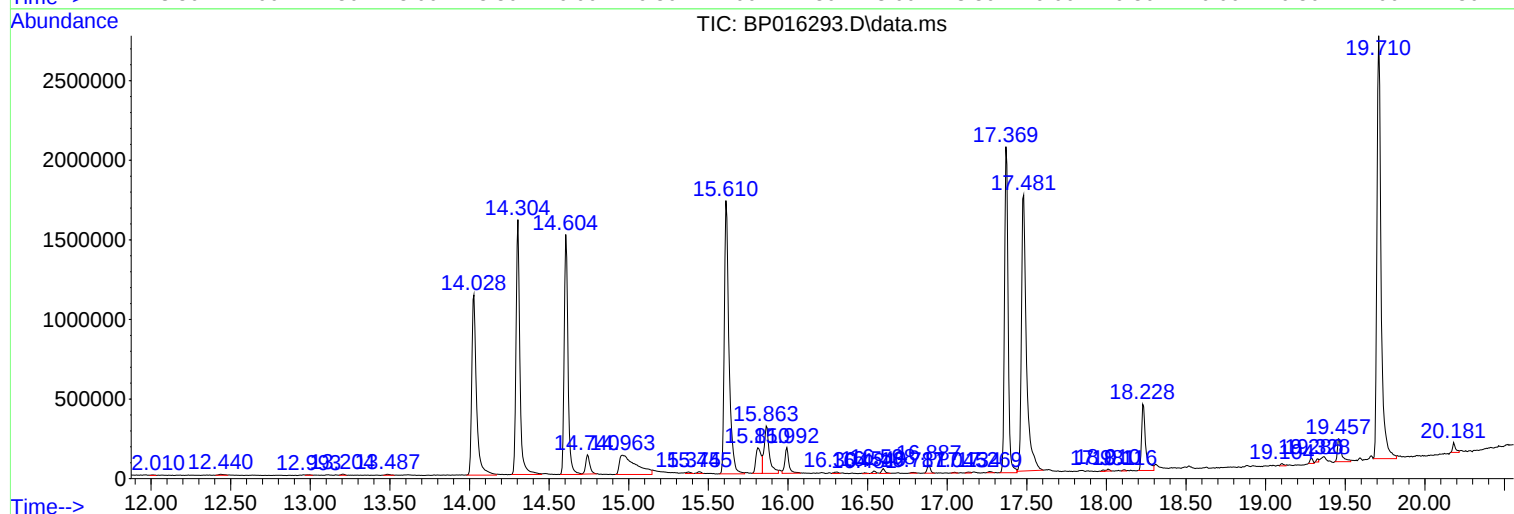
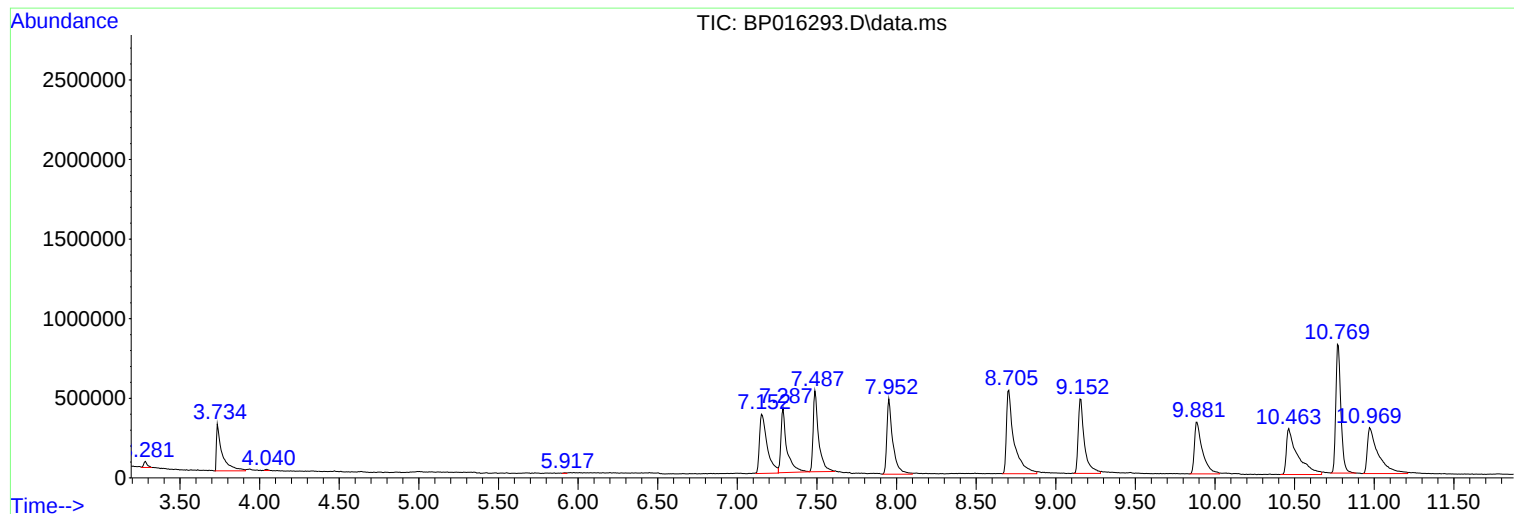
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Quant Title : SVOA CALIBRATION

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



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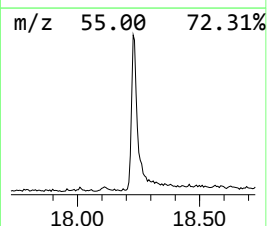
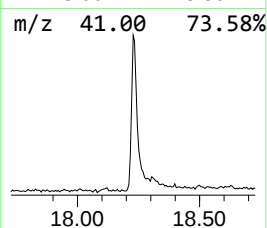
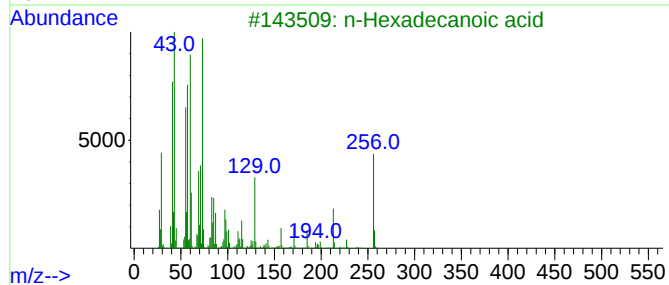
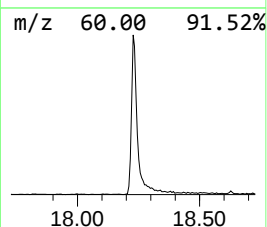
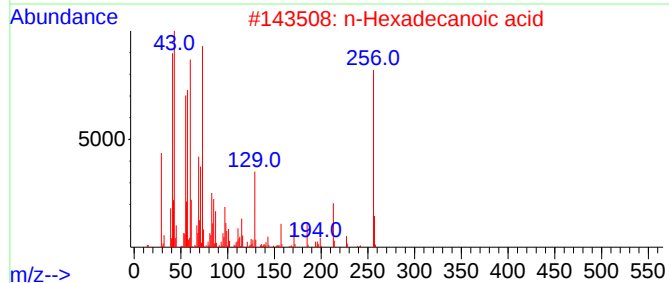
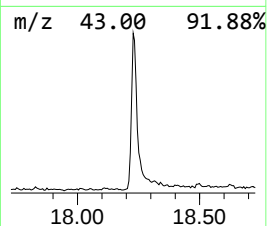
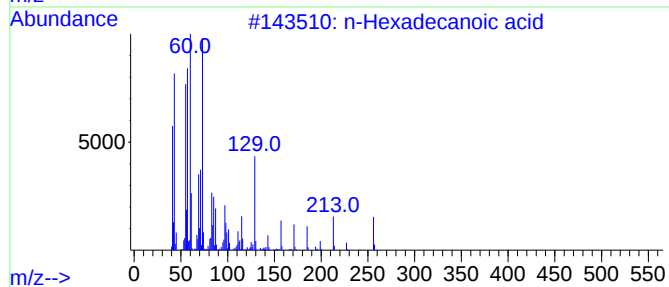
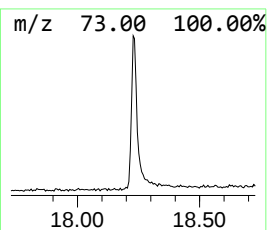
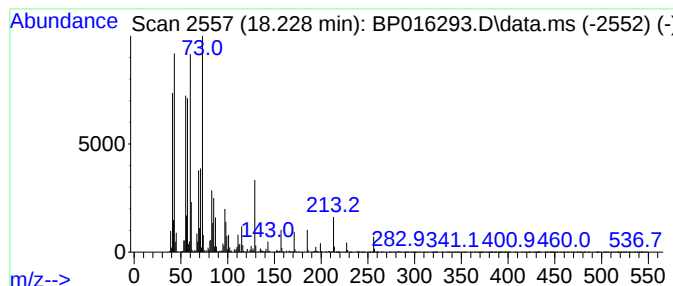
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.228	4.71 ng/ul	743579	Phenanthrene-d10	17.369

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



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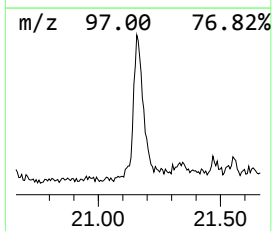
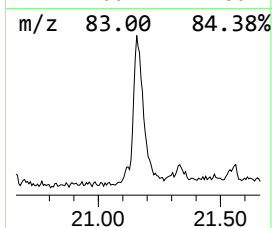
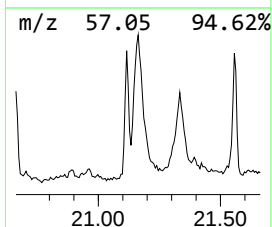
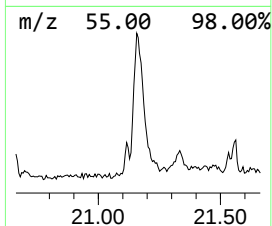
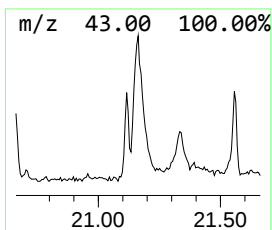
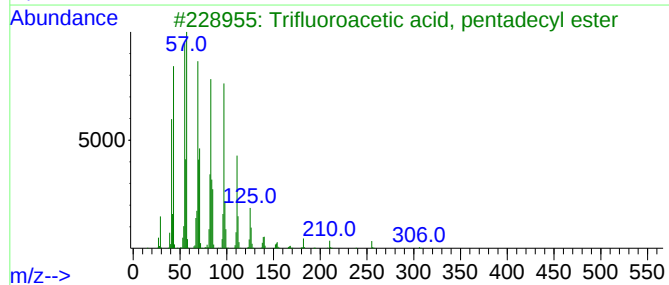
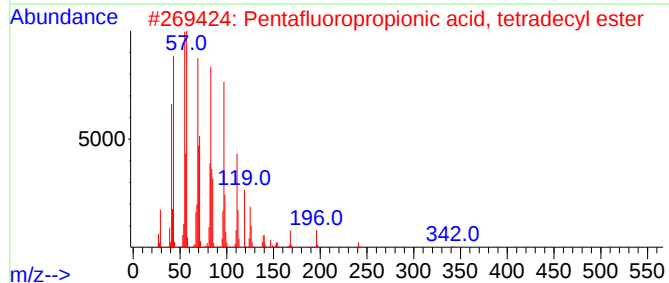
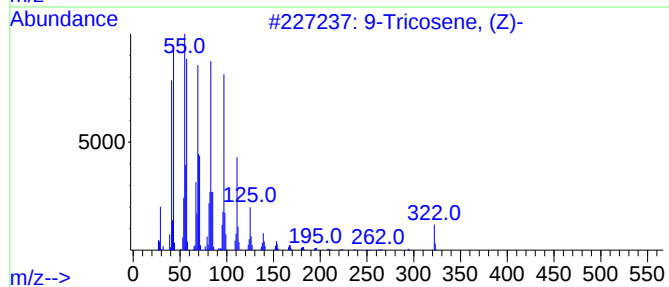
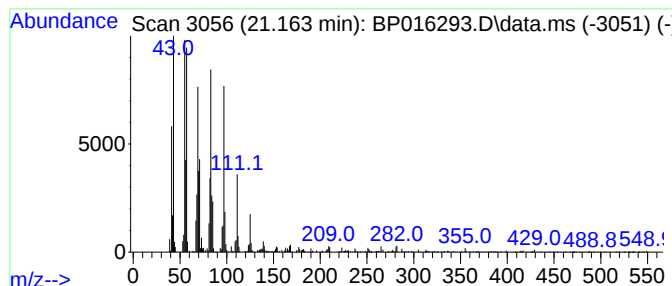
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.163	4.33 ng/ul	764350	Chrysene-d12	21.475	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-	322	C23H46	027519-02-4	96
2	Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	94
3	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
4	Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	94
5	1-Octadecanol	270	C18H38O	000112-92-5	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.228	4.7	ng/u1	743579	4	17.369	3154280	20.0
(DEL) Alkane: S...	21.163	4.3	ng/u1	764350	5	21.475	3530940	20.0