

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
 Data File : BP012562.D
 Acq On : 08 Nov 2022 21:33
 Operator : CG/JU
 Sample : N5407-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4Z2

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-BP102522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012562.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.228	37	41	55	rVB	56563	94459	0.90%	0.099%
2	3.658	111	114	128	rBV	201786	394079	3.77%	0.412%
3	3.858	144	148	153	rVB	20268	31523	0.30%	0.033%
4	3.958	160	165	174	rVB	28141	43821	0.42%	0.046%
5	6.964	670	676	691	rBV	297477	533152	5.10%	0.557%
6	7.111	694	701	717	rBV	1072293	1743246	16.67%	1.823%
7	7.305	727	734	750	rBV	902201	1515027	14.49%	1.584%
8	7.769	804	813	824	rBV	1096619	1784397	17.07%	1.866%
9	7.840	824	825	837	rVB9	7348	14762	0.14%	0.015%
10	8.499	929	937	955	rBV	858183	1533770	14.67%	1.604%
11	8.940	1004	1012	1026	rBV	1404022	2357793	22.55%	2.465%
12	9.069	1030	1034	1044	rVB5	15254	34531	0.33%	0.036%
13	9.310	1072	1075	1082	rVB3	12066	21836	0.21%	0.023%
14	9.657	1127	1134	1150	rBV	1025164	1778588	17.01%	1.860%
15	10.205	1219	1227	1247	rBV	1423019	2694909	25.77%	2.818%
16	10.569	1281	1289	1306	rVB	1850615	3104081	29.69%	3.246%
17	10.722	1308	1315	1334	rBV	987539	1937033	18.53%	2.025%
18	11.393	1423	1429	1442	rBV2	30233	79295	0.76%	0.083%
19	11.934	1514	1521	1529	rBV4	9702	23984	0.23%	0.025%
20	12.163	1554	1560	1571	rVB	29612	57547	0.55%	0.060%
21	12.428	1600	1605	1611	rBV	6366	11247	0.11%	0.012%
22	13.040	1703	1709	1714	rBV6	7957	17164	0.16%	0.018%
23	13.228	1733	1741	1746	rBV10	5445	10650	0.10%	0.011%
24	13.316	1751	1756	1761	rVV8	7730	14075	0.13%	0.015%
25	13.387	1762	1768	1775	rVB4	9266	19009	0.18%	0.020%
26	13.840	1836	1845	1858	rBV	3513462	5186058	49.60%	5.423%
27	14.116	1884	1892	1912	rBV	4209259	6239043	59.67%	6.524%
28	14.422	1937	1944	1961	rBV	3117338	4710555	45.05%	4.926%
29	14.698	1984	1991	2011	rBV2	140559	431489	4.13%	0.451%
30	14.851	2011	2017	2019	rBV6	17239	31549	0.30%	0.033%
31	15.216	2075	2079	2083	rBV	19926	25229	0.24%	0.026%
32	15.251	2083	2085	2091	rVB4	8218	12737	0.12%	0.013%
33	15.422	2107	2114	2131	rBV	5416329	7992939	76.45%	8.358%
34	15.557	2131	2137	2151	rVV	1671855	2351692	22.49%	2.459%
35	15.663	2151	2155	2161	rVB2	29627	52244	0.50%	0.055%
36	16.587	2308	2312	2317	rBV3	29259	45805	0.44%	0.048%

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37	16.975	2374	2378	2384	rVB3	11077	15751	0.15%	0.016%
38	17.186	2407	2414	2424	rBV	3971542	5849694	55.95%	6.117%
39	17.286	2424	2431	2442	rBV2	6129758	8944264	85.54%	9.353%
40	17.592	2479	2483	2488	rBV5	13759	26197	0.25%	0.027%
41	17.851	2523	2527	2540	rVB	162686	216134	2.07%	0.226%
42	17.951	2541	2544	2549	rBV6	18733	27244	0.26%	0.028%
43	18.075	2560	2565	2574	rBV	410832	647664	6.19%	0.677%
44	18.898	2701	2705	2710	rBV	135151	177621	1.70%	0.186%
45	18.992	2717	2721	2725	rBV2	142092	168142	1.61%	0.176%
46	19.104	2736	2740	2747	rBV3	98250	162516	1.55%	0.170%
47	19.175	2748	2752	2754	rBV	109729	146027	1.40%	0.153%
48	19.310	2771	2775	2784	rBV	172732	287883	2.75%	0.301%
49	19.451	2797	2799	2806	rVB3	33783	31400	0.30%	0.033%
50	19.528	2806	2812	2824	rBV	7362911	10455764	100.00%	10.933%
51	21.004	3059	3063	3074	rBV2	387686	712013	6.81%	0.745%
52	21.286	3106	3111	3120	rBV	4471830	5879255	56.23%	6.148%
53	22.504	3315	3318	3325	rVB	264129	364380	3.48%	0.381%
54	23.510	3482	3489	3501	rVB2	4344350	9213866	88.12%	9.635%
55	23.663	3509	3515	3530	rVB2	2584513	5378004	51.44%	5.624%

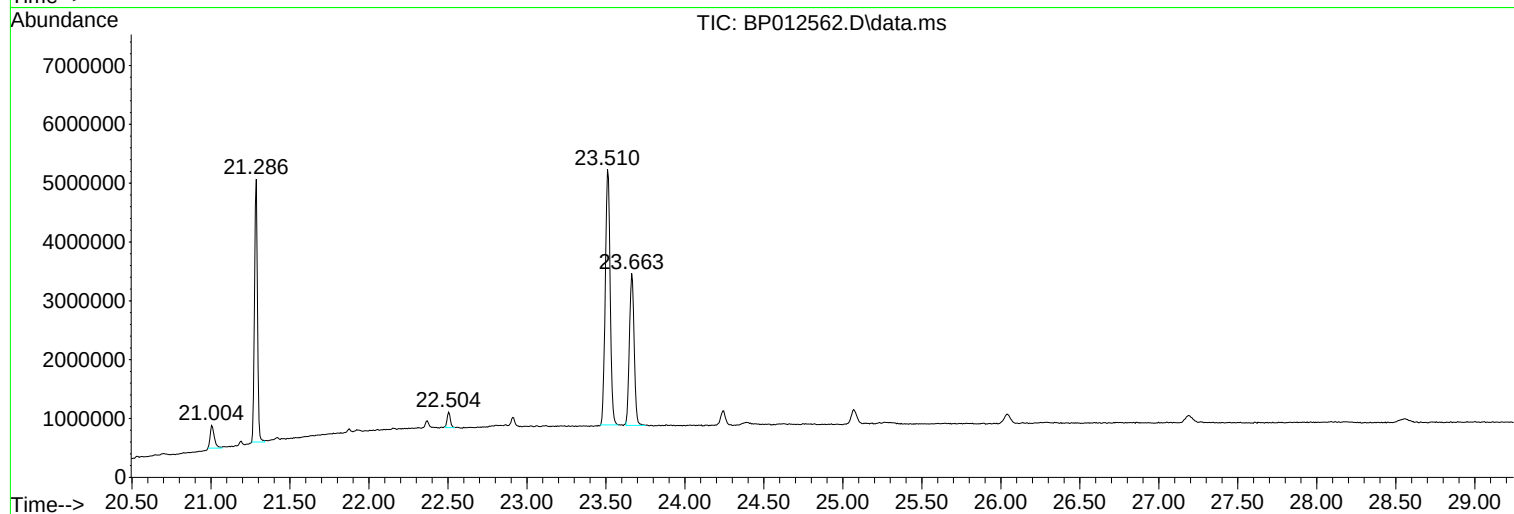
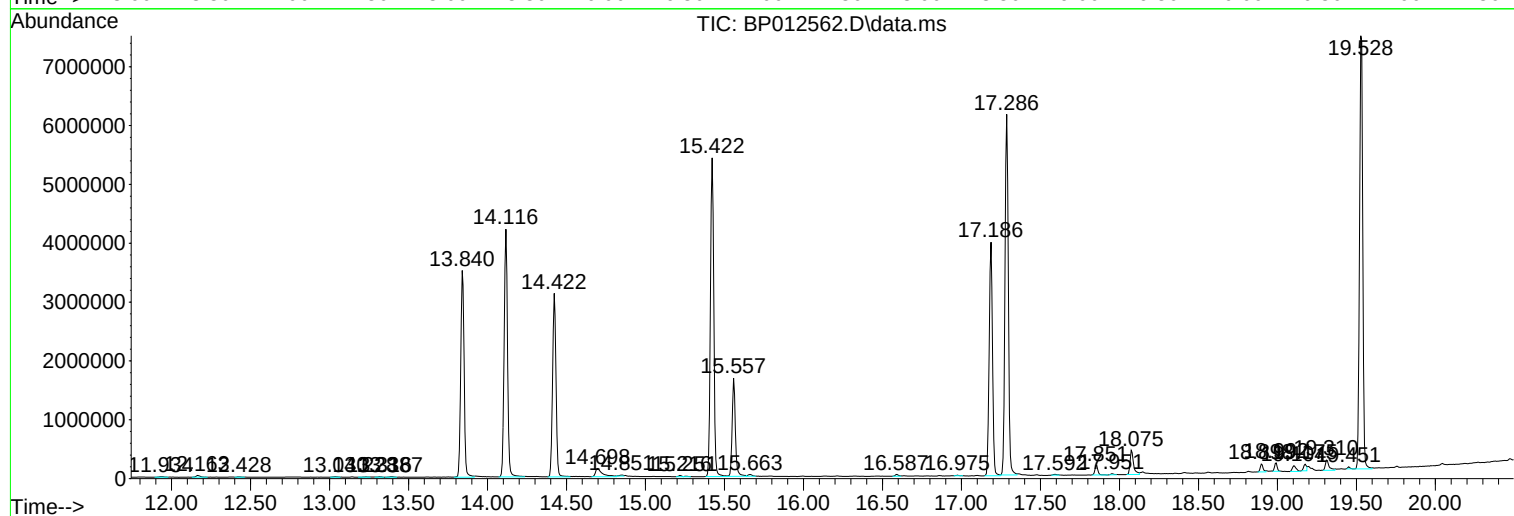
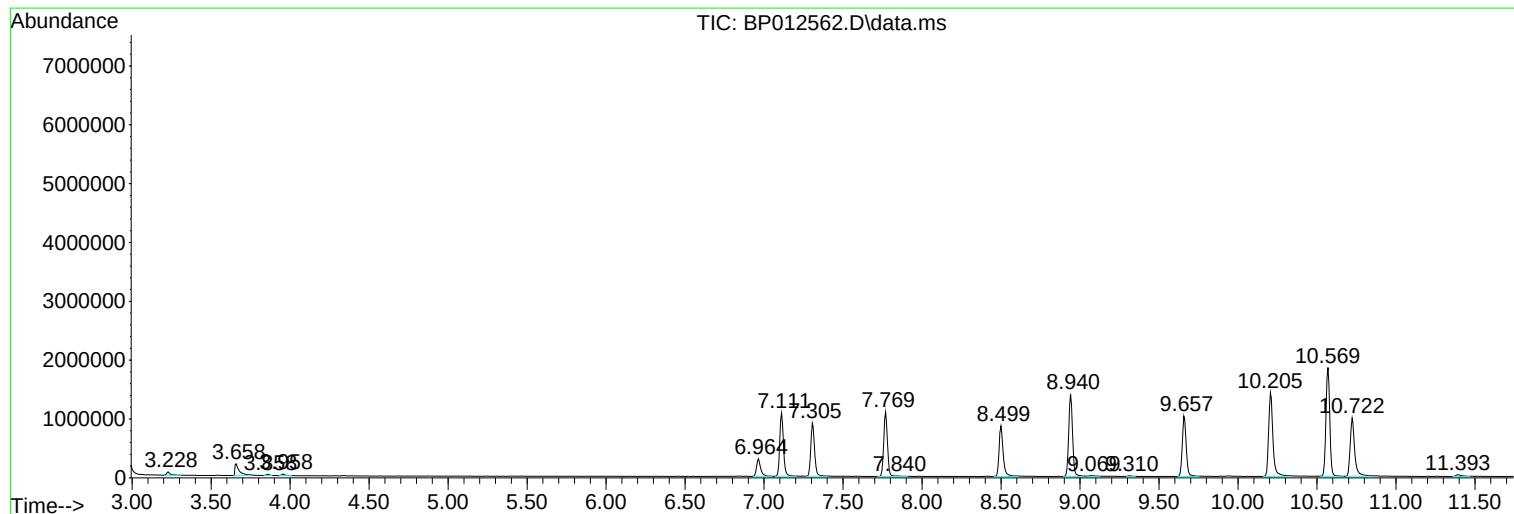
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4Z2

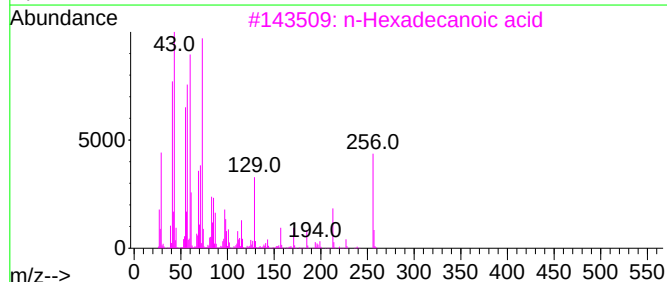
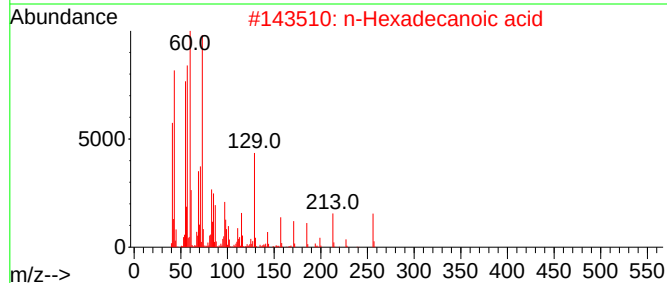
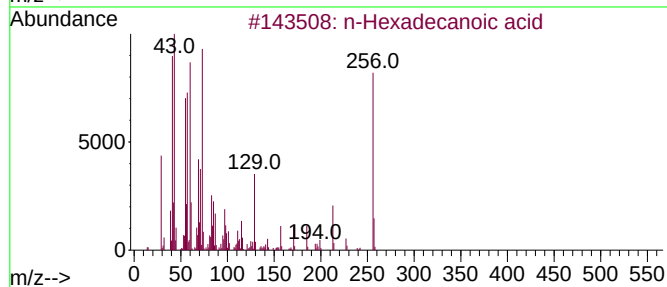
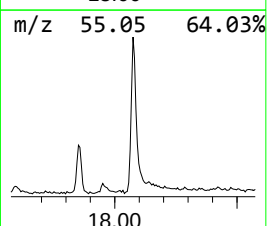
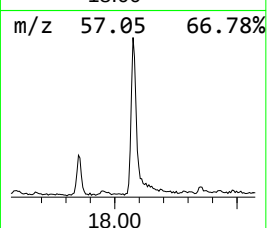
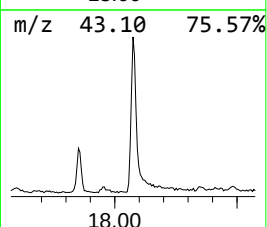
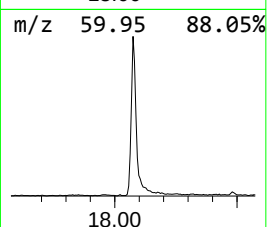
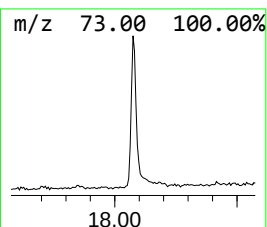
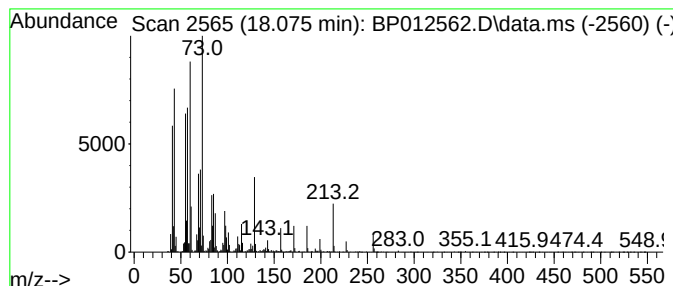
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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.
18.075	2.21 ng/ul	647664	Phenanthrene-d10	17.186

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	95
5		Tridecanoic acid	214	C13H26O2	000638-53-9	91



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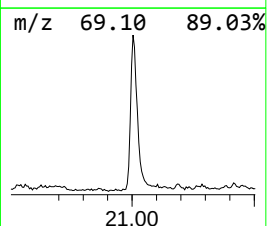
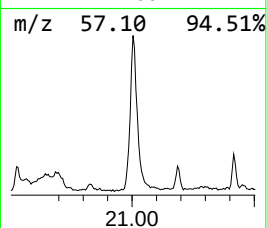
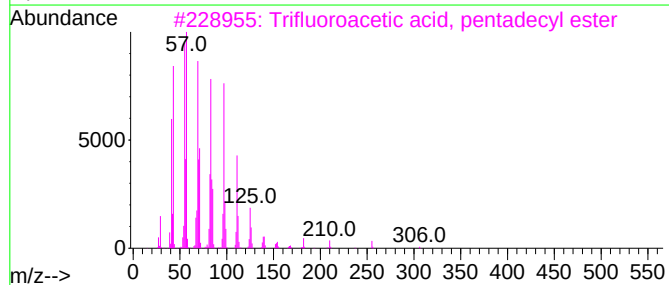
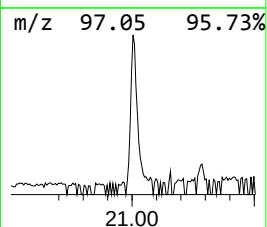
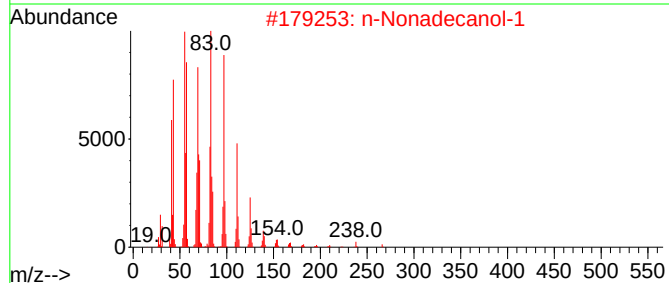
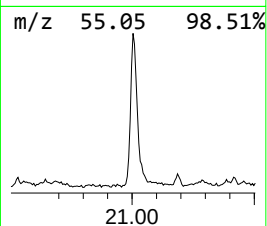
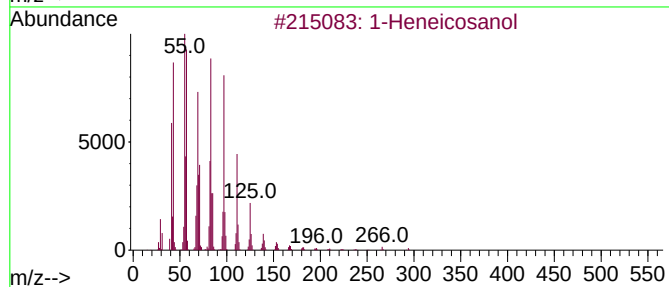
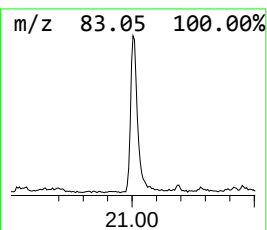
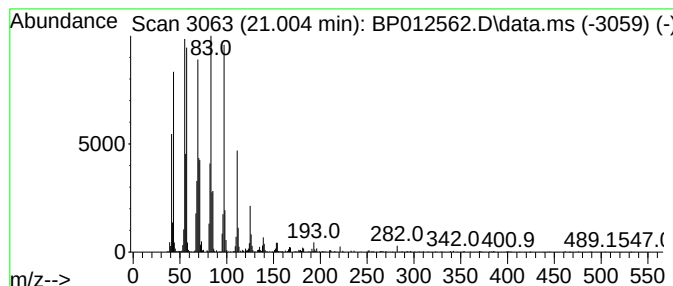
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.004	2.42 ng/ul	712013	Chrysene-d12	21.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
3			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
4			1-Octadecanol	270	C18H38O	000112-92-5	91
5			Behenic alcohol	326	C22H46O	000661-19-8	91



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.075	2.2	ng/ul	647664	4	17.186	5849690	20.0
1-Heneicosanol	21.004	2.4	ng/ul	712013	5	21.286	5879260	20.0