

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018508.D
 Acq On : 02 Dec 2023 10:23
 Operator : MA/JU
 Sample : 05328-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49T5

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018508.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	28	32	40	rVB	90284	113203	0.93%	0.092%
2	3.693	99	103	113	rBV	541253	751796	6.19%	0.608%
3	3.934	138	144	150	rBV2	27967	49264	0.41%	0.040%
4	4.028	156	160	164	rVB2	31990	43253	0.36%	0.035%
5	4.969	316	320	322	rBV3	10196	12356	0.10%	0.010%
6	6.852	636	640	643	rVB3	11406	14860	0.12%	0.012%
7	7.028	663	670	679	rVB	381944	599789	4.94%	0.485%
8	7.199	688	699	709	rBV	1767152	2726673	22.46%	2.207%
9	7.393	722	732	743	rBV	1452684	2303199	18.97%	1.864%
10	7.475	743	746	751	rVV4	13850	22950	0.19%	0.019%
11	7.863	805	812	819	rVV	1882643	2952937	24.32%	2.390%
12	7.928	819	823	831	rVB3	19351	39468	0.33%	0.032%
13	8.569	924	932	939	rBV	1172072	1845994	15.20%	1.494%
14	9.022	1000	1009	1018	rBV	2034754	3223015	26.54%	2.608%
15	9.199	1034	1039	1042	rBV6	12279	19803	0.16%	0.016%
16	9.451	1077	1082	1087	rVB2	47655	71447	0.59%	0.058%
17	9.746	1123	1132	1145	rBV	1423935	2369184	19.51%	1.917%
18	10.281	1214	1223	1234	rBV	2278553	3787718	31.19%	3.065%
19	10.657	1276	1287	1298	rBV	2764619	4603921	37.92%	3.726%
20	10.798	1303	1311	1323	rBV	2152428	3654612	30.10%	2.957%
21	11.446	1416	1421	1425	rBV6	8836	16356	0.13%	0.013%
22	11.940	1499	1505	1511	rVB2	32301	61042	0.50%	0.049%
23	12.245	1549	1557	1562	rBV2	50388	95116	0.78%	0.077%
24	12.898	1666	1668	1672	rVB2	11397	12900	0.11%	0.010%
25	13.328	1737	1741	1746	rVB	31754	42018	0.35%	0.034%
26	13.398	1746	1753	1758	rBV2	54531	96133	0.79%	0.078%
27	13.463	1760	1764	1769	rVB3	13616	19658	0.16%	0.016%
28	13.910	1833	1840	1846	rBV	4886516	6806794	56.06%	5.508%
29	14.187	1874	1887	1896	rBV	5280694	8002802	65.91%	6.476%
30	14.392	1919	1922	1927	rVB5	11826	16075	0.13%	0.013%
31	14.492	1932	1939	1948	rVV	4376020	6658410	54.84%	5.388%
32	14.575	1948	1953	1958	rVB6	13004	19691	0.16%	0.016%
33	14.681	1966	1971	1981	rBV	318219	484390	3.99%	0.392%
34	14.839	1994	1998	2003	rBV3	28223	46418	0.38%	0.038%
35	14.910	2005	2010	2013	rVB4	21971	32128	0.26%	0.026%
36	15.481	2100	2107	2118	rBV	6993652	10196292	83.97%	8.251%

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37	15.598	2120	2127	2140	rVV	1853618	2601758	21.43%	2.105%
38	15.722	2144	2148	2154	rVB2	36590	57616	0.47%	0.047%
39	16.263	2237	2240	2246	rVB4	11261	17859	0.15%	0.014%
40	16.639	2301	2304	2309	rVB4	18581	19619	0.16%	0.016%
41	17.116	2382	2385	2389	rVB3	17423	22062	0.18%	0.018%
42	17.233	2399	2405	2413	rBV	5431899	7785705	64.12%	6.301%
43	17.333	2416	2422	2432	rVV2	7238438	10537534	86.78%	8.528%
44	17.910	2517	2520	2524	rVB5	20386	25612	0.21%	0.021%
45	18.128	2552	2557	2568	rBV	635209	999845	8.23%	0.809%
46	18.439	2607	2610	2616	rVB3	56362	79684	0.66%	0.064%
47	18.586	2632	2635	2641	rVB4	38084	46984	0.39%	0.038%
48	18.986	2700	2703	2709	rBV6	31744	49251	0.41%	0.040%
49	19.145	2726	2730	2735	rBV	110272	145663	1.20%	0.118%
50	19.210	2737	2741	2745	rBV2	152307	227191	1.87%	0.184%
51	19.363	2763	2767	2771	rBV2	235210	306690	2.53%	0.248%
52	19.510	2789	2792	2795	rVB2	41578	41130	0.34%	0.033%
53	19.569	2796	2802	2808	rBV	9442156	12142133	100.00%	9.826%
54	21.039	3048	3052	3061	rBV	635165	895197	7.37%	0.724%
55	21.321	3094	3100	3108	rBV	5686778	7303854	60.15%	5.911%
56	23.539	3470	3477	3484	rBV2	5740527	10947502	90.16%	8.859%
57	23.692	3496	3503	3515	rVB	3664991	7506538	61.82%	6.075%

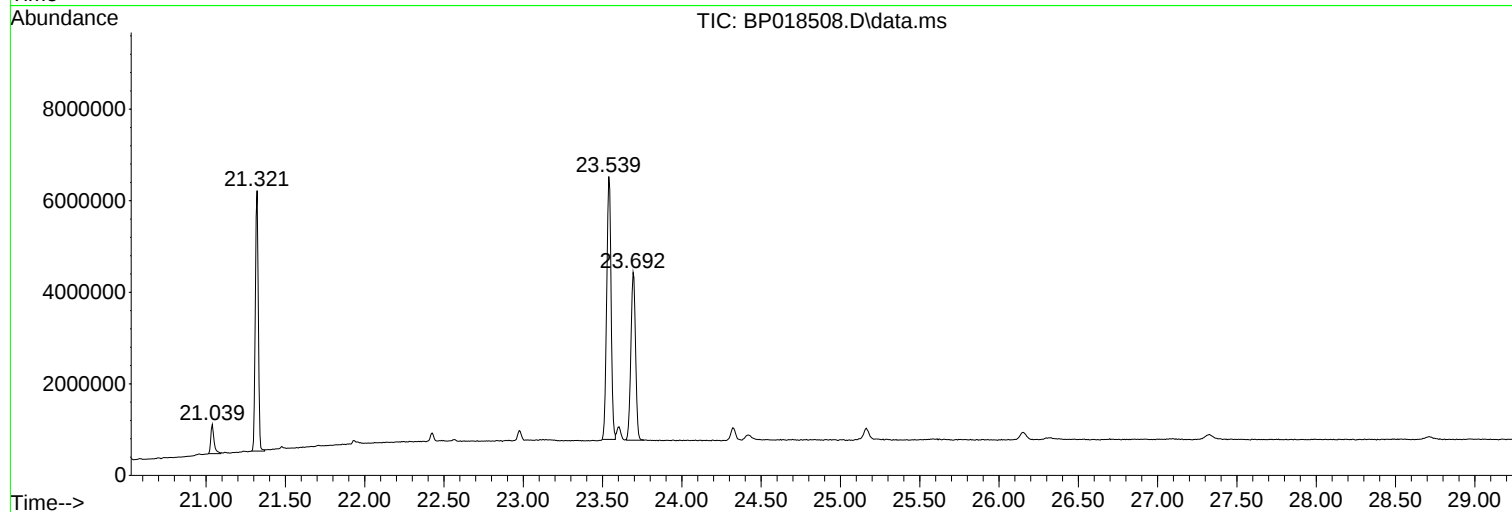
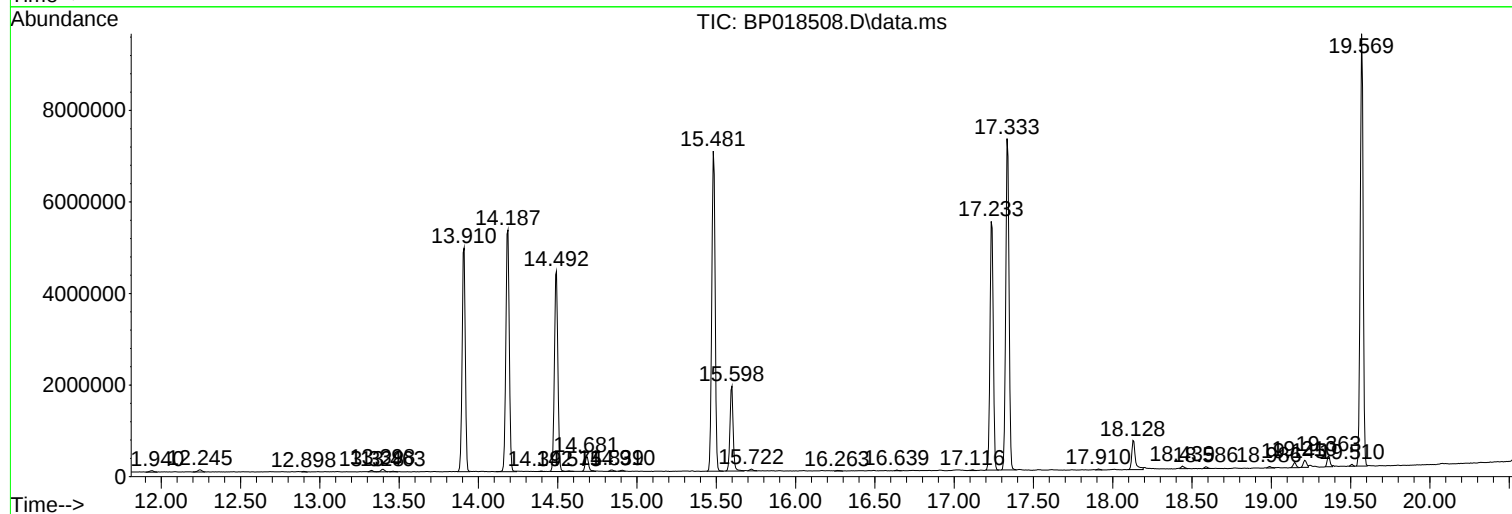
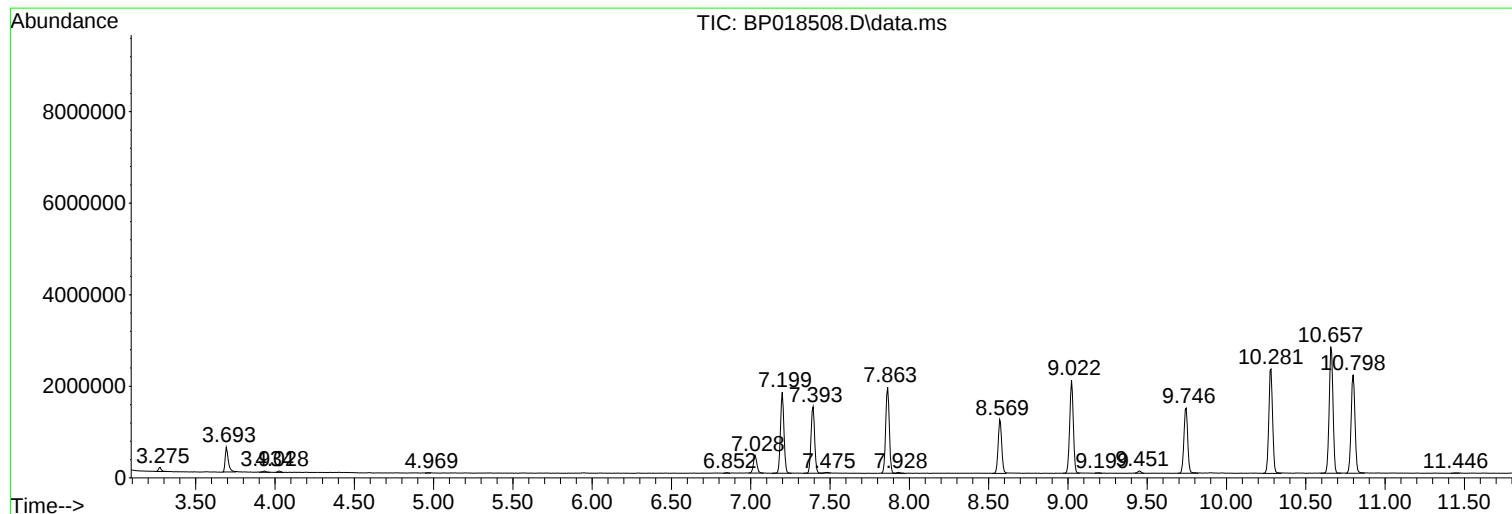
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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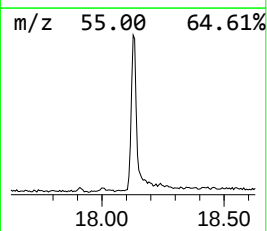
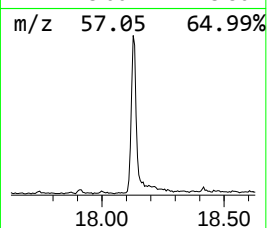
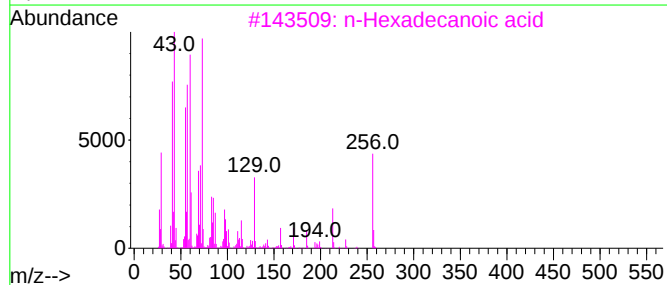
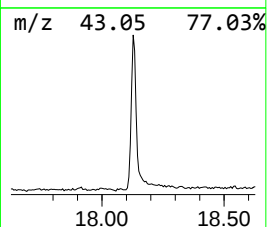
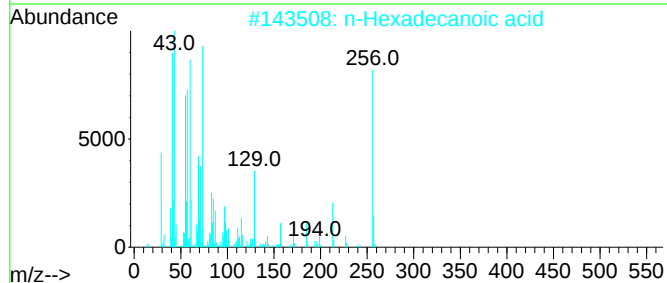
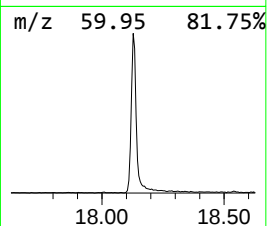
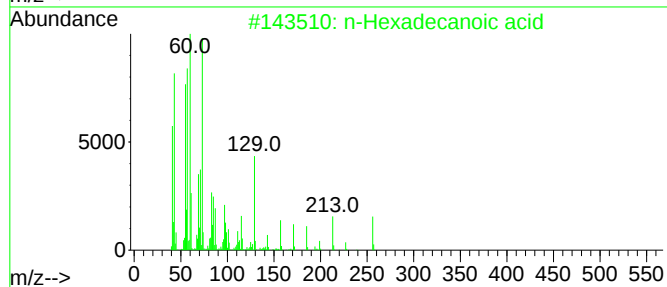
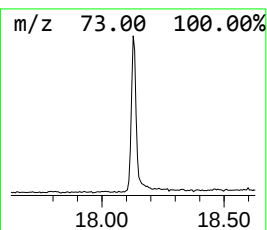
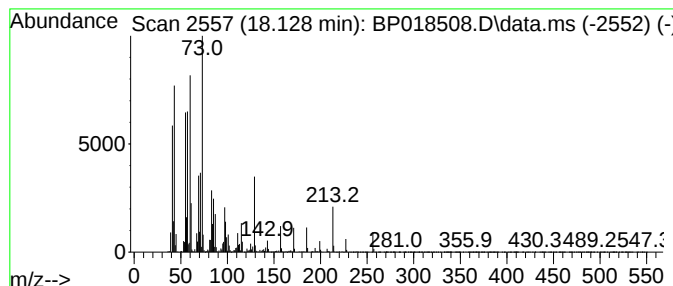
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
18.128	2.57 ng/ul	999845	Phenanthrene-d10	17.233

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			Tetradecanoic acid	228	C14H28O2	000544-63-8	93



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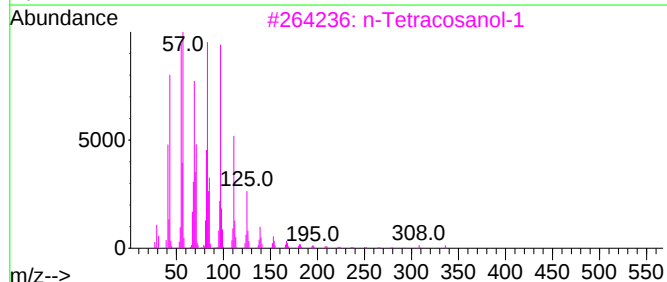
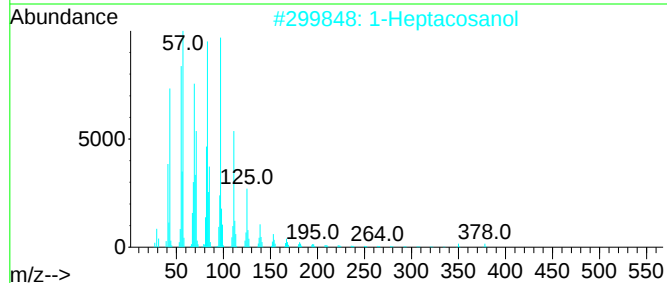
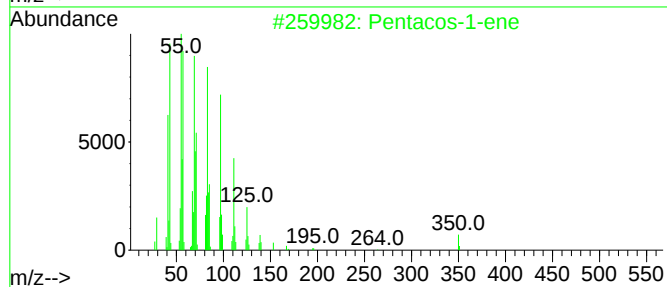
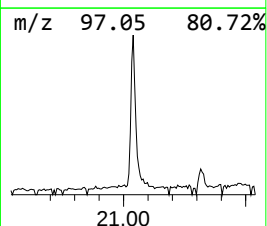
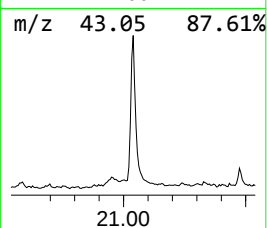
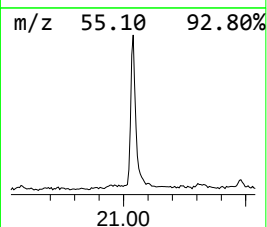
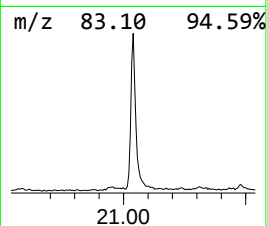
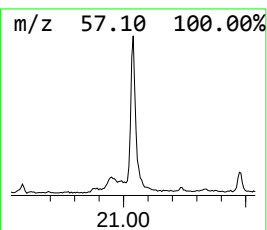
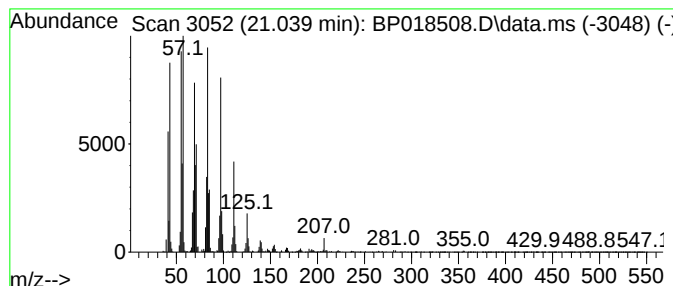
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
21.039	2.45 ng/ul	895197	Chrysene-d12	21.321

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacos-1-ene	350	C25H50	016980-85-1	94
2			1-Heptacosanol	396	C27H56O	002004-39-9	94
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4			Behenic alcohol	326	C22H46O	000661-19-8	94
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.128	2.6	ng/u1	999845	4	17.233	7785710	20.0
(DEL) Alkane: S...	21.039	2.5	ng/u1	895197	5	21.321	7303850	20.0