

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
 Data File : BP019046.D
 Acq On : 22 Dec 2023 18:53
 Operator : MA/JU
 Sample : 05835-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AQ0

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: BP019046.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	24	28	38	rVB	40814	53687	0.58%	0.100%
2	3.540	74	77	84	rVB	12355	17401	0.19%	0.032%
3	3.669	95	99	119	rVB	433432	643235	6.98%	1.200%
4	3.899	134	138	145	rVB7	5775	10997	0.12%	0.021%
5	3.993	150	154	158	rBV2	10291	13491	0.15%	0.025%
6	5.128	340	347	361	rBV	6159112	9211002	100.00%	17.182%
7	6.793	623	630	635	rBV	29588	49273	0.53%	0.092%
8	6.904	644	649	655	rVB2	15894	23412	0.25%	0.044%
9	6.993	655	664	677	rBV	556021	890668	9.67%	1.661%
10	7.157	682	692	702	rBV	485695	756322	8.21%	1.411%
11	7.351	717	725	736	rBV	591779	960087	10.42%	1.791%
12	7.704	777	785	792	rBV	149212	236204	2.56%	0.441%
13	7.816	797	804	807	rBV	488838	779191	8.46%	1.453%
14	7.851	807	810	817	rVB	566307	810887	8.80%	1.513%
15	8.163	858	863	869	rVB4	7707	13535	0.15%	0.025%
16	8.534	919	926	938	rBV	727199	1170671	12.71%	2.184%
17	8.981	994	1002	1009	rBV	533571	893148	9.70%	1.666%
18	9.551	1093	1099	1106	rBV2	20220	35479	0.39%	0.066%
19	9.698	1117	1124	1131	rBV	440078	706196	7.67%	1.317%
20	10.239	1208	1216	1229	rBV	716227	1256176	13.64%	2.343%
21	10.610	1272	1279	1286	rVV	613708	998619	10.84%	1.863%
22	10.757	1294	1304	1317	rBV	664901	1142131	12.40%	2.130%
23	10.857	1317	1321	1329	rVB	6476	17777	0.19%	0.033%
24	11.369	1402	1408	1415	rBV2	14911	33735	0.37%	0.063%
25	12.198	1543	1549	1555	rVB	13568	22873	0.25%	0.043%
26	13.351	1739	1745	1750	rBV4	8122	13878	0.15%	0.026%
27	13.869	1825	1833	1843	rBV	1424154	1970277	21.39%	3.675%
28	14.145	1869	1880	1891	rBV	1625006	2357539	25.59%	4.398%
29	14.451	1925	1932	1939	rBV	960498	1406508	15.27%	2.624%
30	14.669	1962	1969	1988	rBV	430456	833931	9.05%	1.556%
31	14.880	2000	2005	2011	rVB8	11556	21088	0.23%	0.039%
32	15.445	2094	2101	2114	rBV	2240046	3218978	34.95%	6.004%
33	15.569	2116	2122	2137	rVV	568094	813525	8.83%	1.517%
34	15.680	2137	2141	2150	rVB5	11288	24244	0.26%	0.045%
35	16.233	2229	2235	2239	rVB6	8362	13404	0.15%	0.025%
36	16.604	2295	2298	2305	rBV8	6167	9908	0.11%	0.018%

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37	17.204	2393	2400	2406	rBV	1298457	1837746	19.95%	3.428%
38	17.304	2410	2417	2427	rVV	2528635	3753803	40.75%	7.002%
39	17.404	2431	2434	2441	rVB7	17662	27331	0.30%	0.051%
40	17.604	2461	2468	2476	rBV7	11176	25861	0.28%	0.048%
41	18.092	2547	2551	2559	rBV	180759	259311	2.82%	0.484%
42	18.510	2618	2622	2626	rVB	39916	48104	0.52%	0.090%
43	19.115	2722	2725	2731	rBV2	41096	52807	0.57%	0.099%
44	19.186	2734	2737	2740	rBV	42753	57085	0.62%	0.106%
45	19.333	2758	2762	2768	rBV3	55316	78756	0.86%	0.147%
46	19.539	2791	2797	2805	rBV	3547545	4782376	51.92%	8.921%
47	20.715	2993	2997	3000	rBV3	170898	216981	2.36%	0.405%
48	20.898	3025	3028	3033	rVB	334624	405003	4.40%	0.755%
49	21.015	3044	3048	3050	rBV2	146809	221968	2.41%	0.414%
50	21.039	3050	3052	3058	rVB3	175735	195587	2.12%	0.365%
51	21.292	3091	3095	3101	rBV	1752665	2294737	24.91%	4.280%
52	23.503	3464	3471	3483	rVB2	2741248	5408998	58.72%	10.090%
53	23.656	3490	3497	3507	rVB	1249841	2513989	27.29%	4.689%

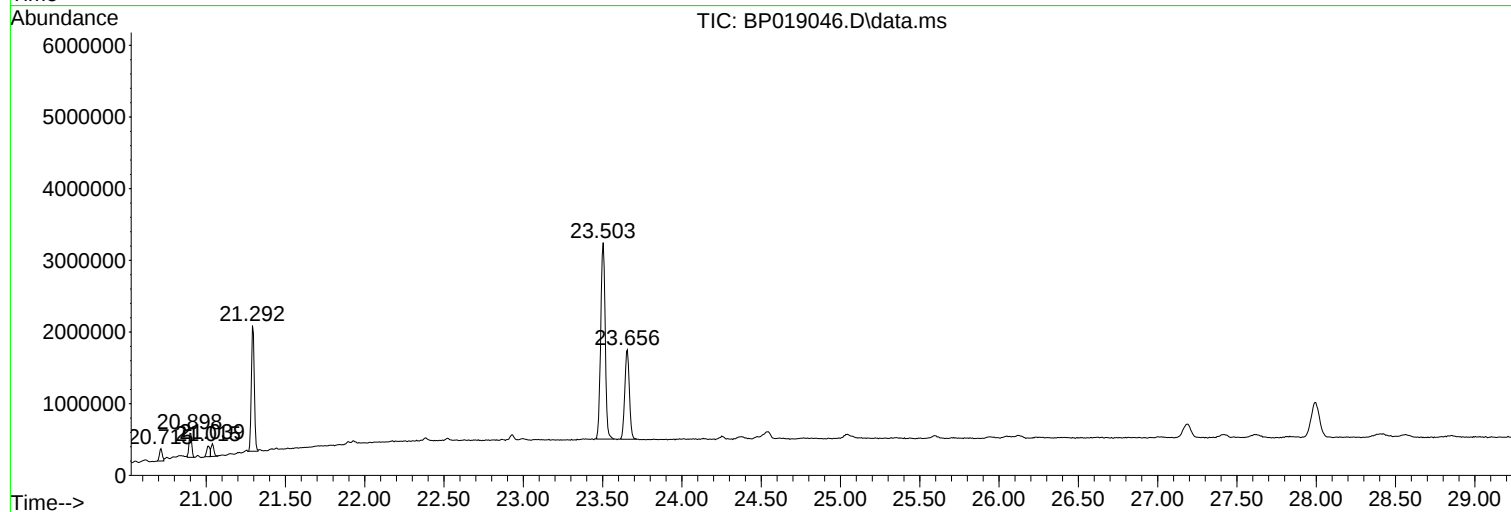
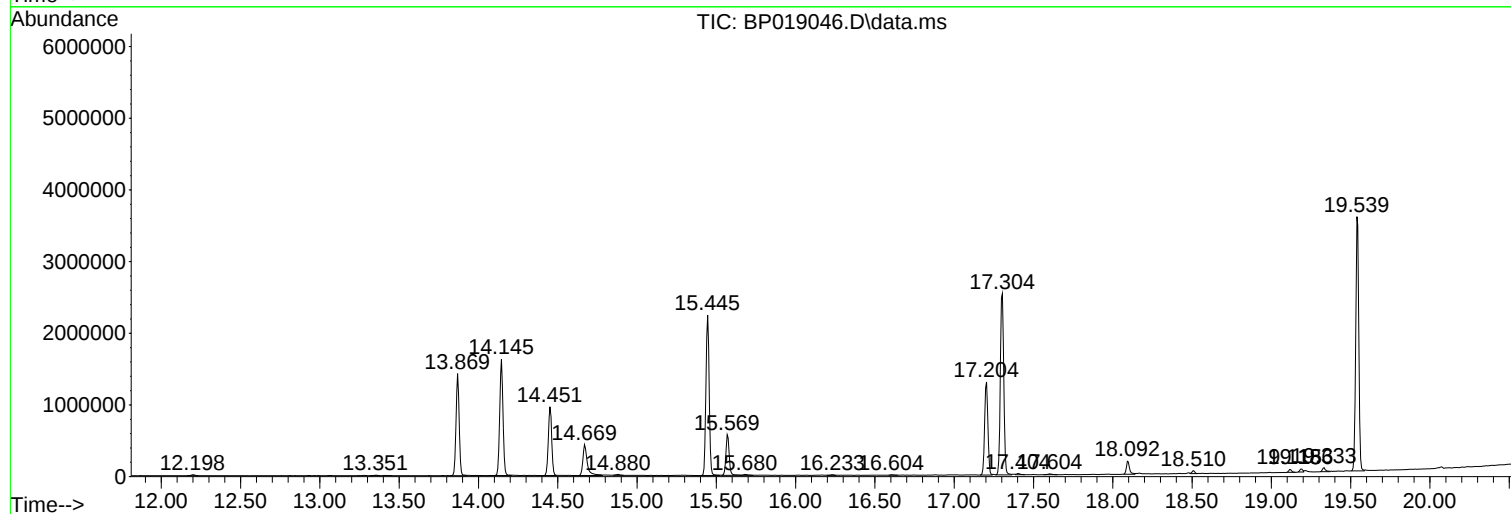
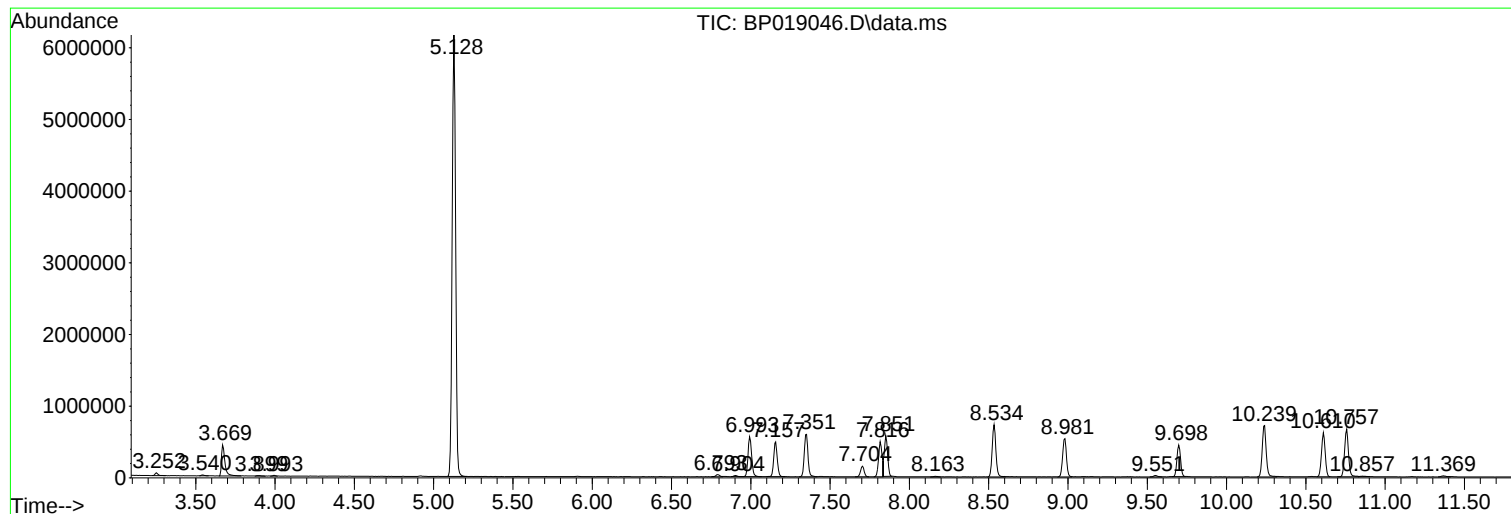
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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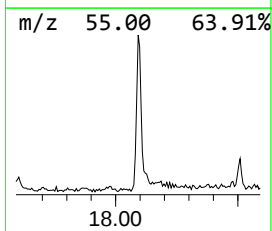
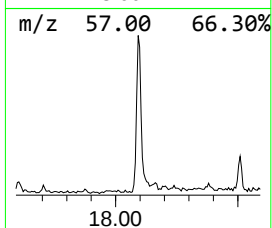
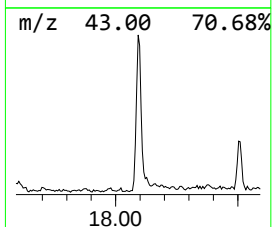
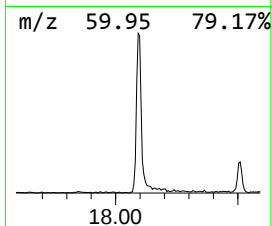
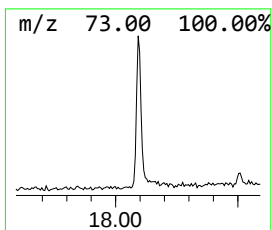
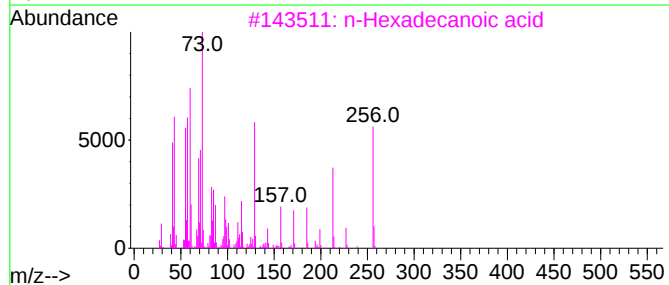
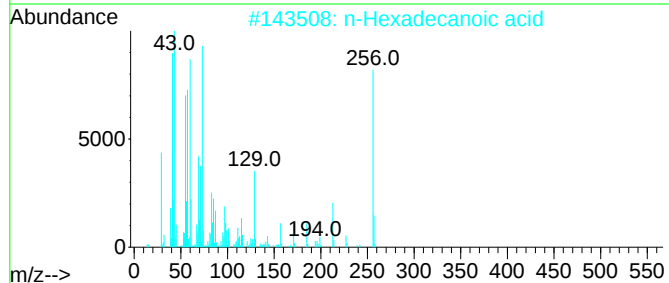
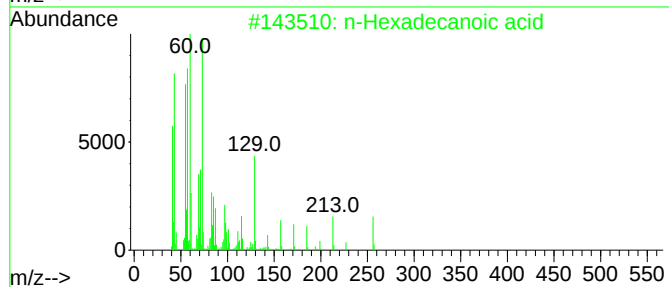
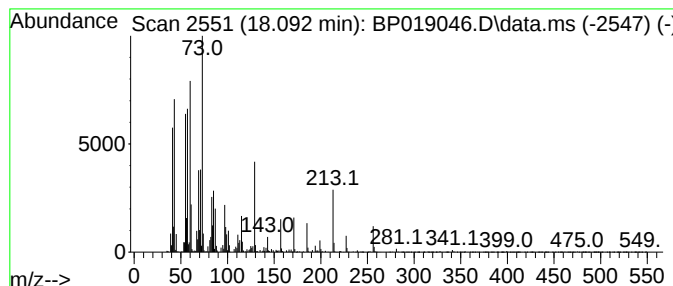
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.092	2.82 ng/ul	259311	Phenanthrene-d10	17.204

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	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		



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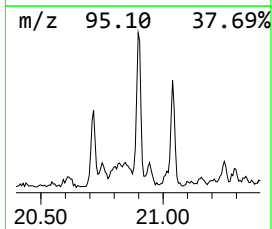
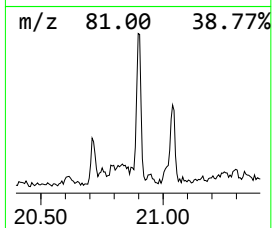
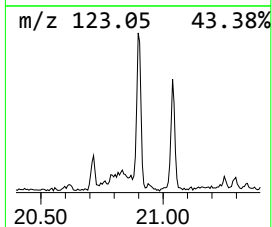
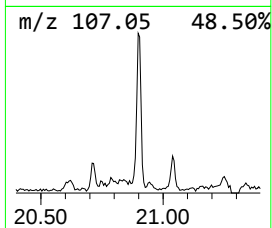
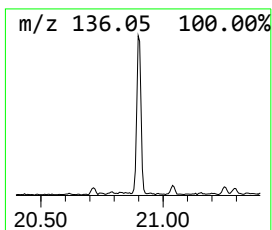
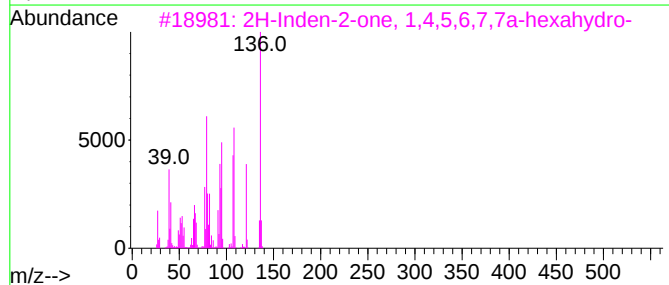
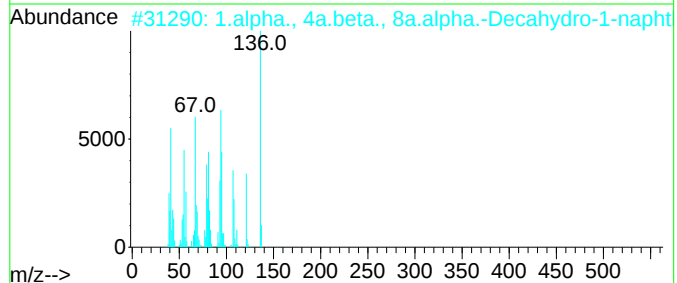
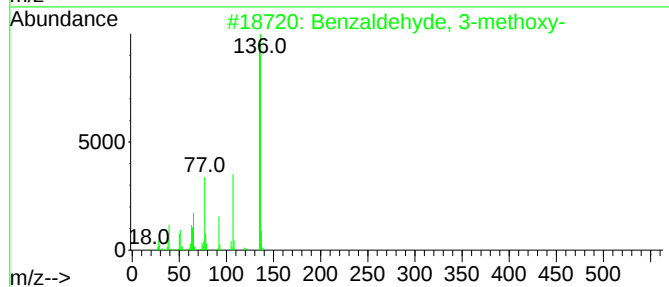
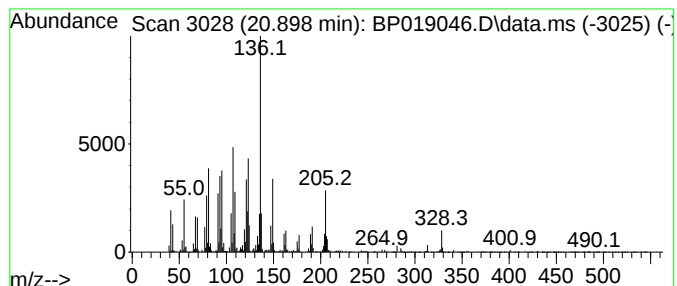
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.898	3.53 ng/ul	405003	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 3-methoxy-	136	C8H8O2	000591-31-1	35
2			1.alpha., 4a.beta., 8a.alpha.-De...	154	C10H18O	036159-47-4	35
3			2H-Inden-2-one, 1,4,5,6,7,7a-hex...	136	C9H12O	039163-29-6	35
4			3-Phenylpropionic acid, 2-propyl...	268	C18H20O2	1000354-74-1	25
5			2-Acetylamino-7-(2-acetylaminoet...	386	C20H22N2O6	076734-99-1	25



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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 ...	18.092	2.8	ng/ul	259311	4	17.204	1837750	20.0
unknown-01	20.898	3.5	ng/ul	405003	5	21.292	2294740	20.0