

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
 Data File : BP017952.D
 Acq On : 08 Nov 2023 07:17
 Operator : MA/JU
 Sample : 05026-18
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH341

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BP110623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017952.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	21	26	29	rBV	16900	22668	0.72%	0.082%
2	3.281	30	33	40	rVB2	13851	19842	0.63%	0.072%
3	3.570	80	82	87	rVB6	3144	4731	0.15%	0.017%
4	3.681	98	101	113	rBV	84536	142511	4.53%	0.516%
5	3.858	128	131	134	rBV3	6849	9910	0.32%	0.036%
6	3.975	146	151	158	rBV5	7818	12611	0.40%	0.046%
7	6.887	641	646	647	rBV5	1927	3317	0.11%	0.012%
8	7.028	662	670	685	rBV	89500	193705	6.16%	0.702%
9	7.205	693	700	714	rBV	357052	568595	18.09%	2.060%
10	7.381	723	730	748	rVB	366701	619954	19.73%	2.246%
11	7.858	804	811	822	rBV	302168	494177	15.72%	1.790%
12	8.316	885	889	893	rVB7	2536	3323	0.11%	0.012%
13	8.575	927	933	949	rBV	277295	515915	16.42%	1.869%
14	9.058	1008	1015	1030	rBV	473514	805095	25.62%	2.917%
15	9.769	1128	1136	1151	rBV	412660	706816	22.49%	2.561%
16	10.299	1219	1226	1243	rBV	484106	947335	30.14%	3.432%
17	10.669	1282	1289	1301	rVB	434722	711455	22.64%	2.577%
18	10.846	1312	1319	1339	rBV	451559	868993	27.65%	3.148%
19	11.710	1460	1466	1472	rBV7	8989	16952	0.54%	0.061%
20	12.022	1511	1519	1524	rBV7	4798	10369	0.33%	0.038%
21	12.104	1528	1533	1539	rVV10	3250	6475	0.21%	0.023%
22	12.199	1542	1549	1551	rBV8	2958	6309	0.20%	0.023%
23	12.269	1555	1561	1569	rVV5	7292	15366	0.49%	0.056%
24	13.087	1695	1700	1706	rVB9	3145	7473	0.24%	0.027%
25	13.357	1742	1746	1751	rBV3	12852	20494	0.65%	0.074%
26	13.728	1806	1809	1813	rBV5	3869	5248	0.17%	0.019%
27	13.940	1834	1845	1859	rBV	1204235	1678510	53.41%	6.081%
28	14.151	1876	1881	1884	rBV7	2444	4547	0.14%	0.016%
29	14.216	1885	1892	1903	rVV	1242274	1806655	57.49%	6.545%
30	14.516	1935	1943	1956	rBV	673379	989514	31.49%	3.585%
31	14.722	1975	1978	1981	rBV5	2771	3727	0.12%	0.014%
32	14.798	1986	1991	1995	rBV2	31216	67221	2.14%	0.244%
33	15.257	2062	2069	2072	rBV	9297	15087	0.48%	0.055%
34	15.298	2072	2076	2079	rVV6	6720	10475	0.33%	0.038%
35	15.340	2079	2083	2090	rVB2	18883	27132	0.86%	0.098%
36	15.516	2106	2113	2124	rBV	1624730	2298175	73.13%	8.326%

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Smoothing : OFF

Filtering: 5

Sampling : 1

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Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

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37	15.669	2133	2139	2151	rBV	578308	853732	27.17%	3.093%
38	15.757	2151	2154	2161	rVB5	11072	17338	0.55%	0.063%
39	15.898	2174	2178	2185	rVB	29523	42482	1.35%	0.154%
40	16.140	2214	2219	2224	rVV9	4314	6535	0.21%	0.024%
41	16.304	2243	2247	2249	rBV4	4353	5079	0.16%	0.018%
42	16.457	2269	2273	2277	rVB3	9933	14537	0.46%	0.053%
43	16.969	2354	2360	2362	rBV6	3952	6408	0.20%	0.023%
44	17.292	2408	2415	2425	rBV	855978	1214265	38.64%	4.399%
45	17.392	2425	2432	2450	rVV	1842708	2634974	83.85%	9.546%
46	18.134	2553	2558	2568	rBV	106380	161953	5.15%	0.587%
47	18.534	2624	2626	2631	rVB5	4423	6414	0.20%	0.023%
48	19.210	2738	2741	2744	rBV2	23462	26454	0.84%	0.096%
49	19.281	2750	2753	2757	rVB	21256	27180	0.86%	0.098%
50	19.375	2765	2769	2775	rBV3	57120	80113	2.55%	0.290%
51	19.510	2790	2792	2795	rVB4	9051	10246	0.33%	0.037%
52	19.639	2808	2814	2822	rBV	2407096	3060564	97.39%	11.088%
53	21.410	3110	3115	3123	rBV	970436	1262818	40.18%	4.575%
54	23.045	3389	3393	3397	rVB2	88424	132702	4.22%	0.481%
55	23.727	3500	3509	3521	rVB2	1497802	3142665	100.00%	11.385%
56	23.892	3530	3537	3548	rVB	605522	1255511	39.95%	4.549%

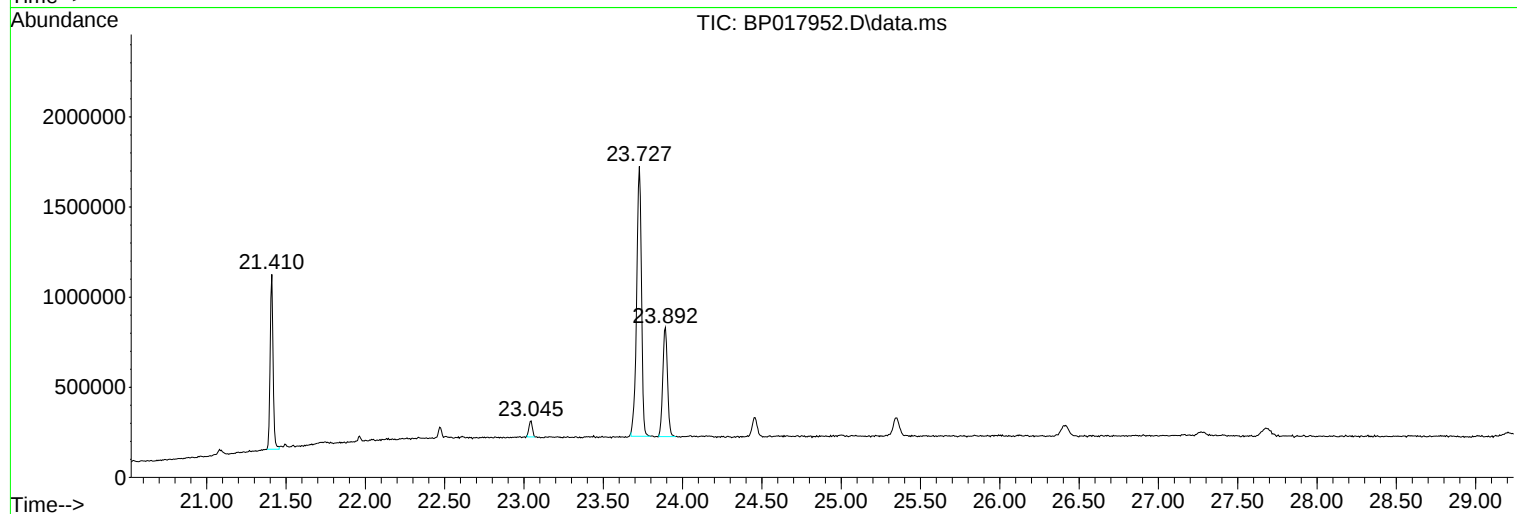
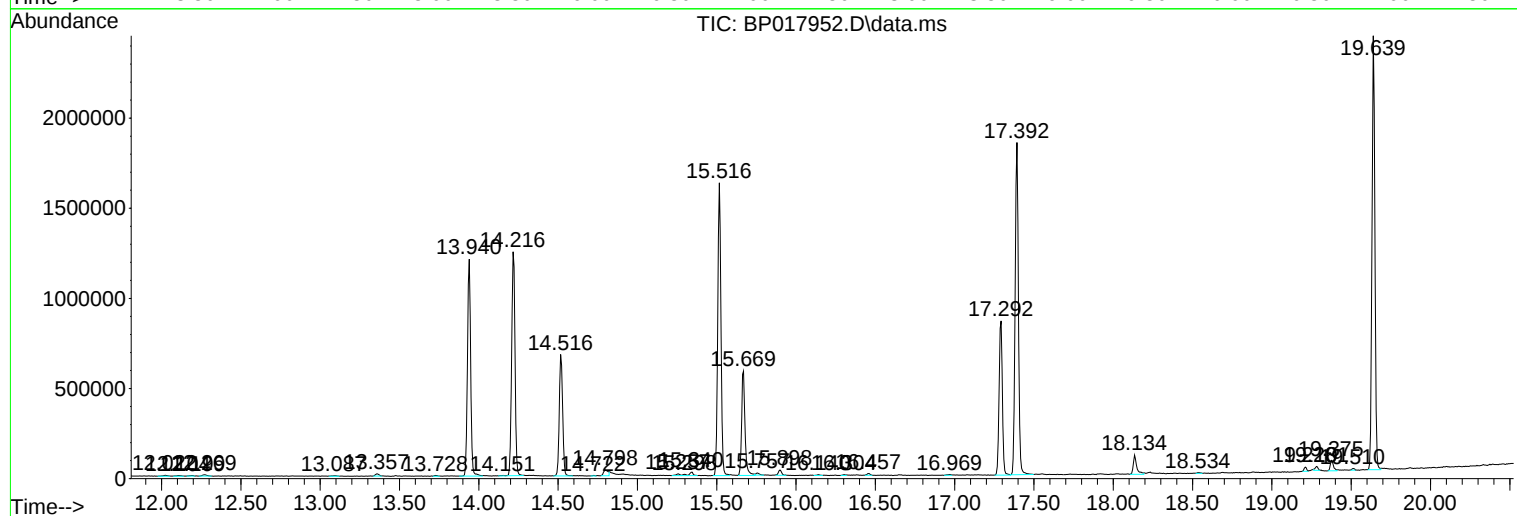
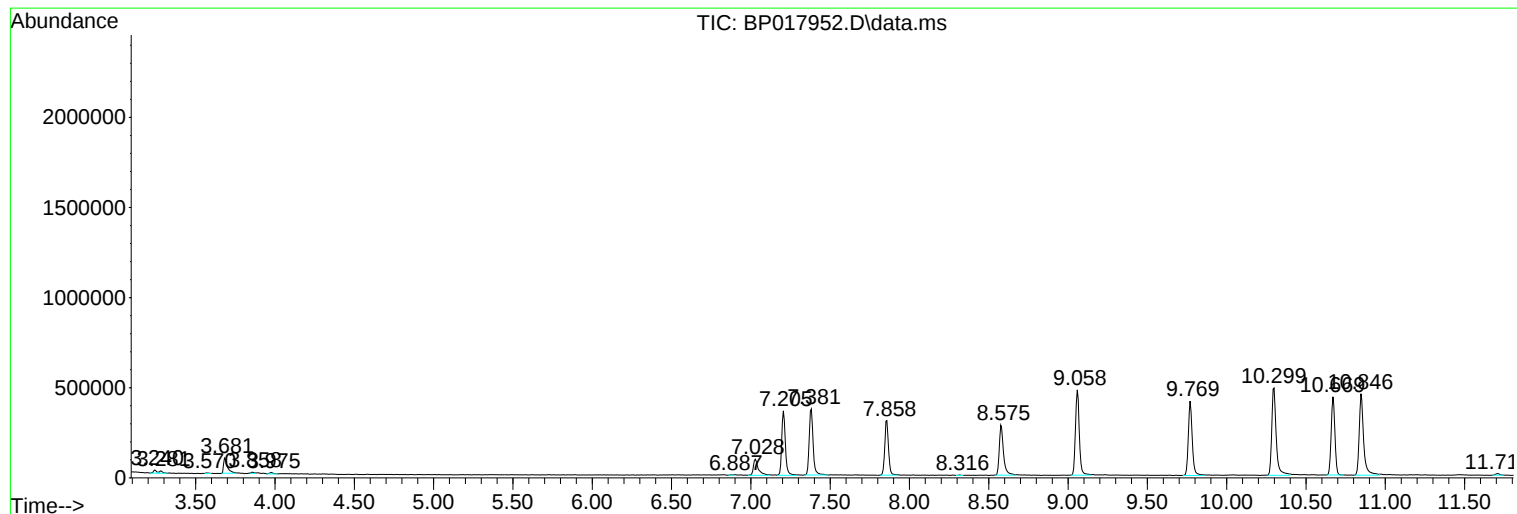
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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



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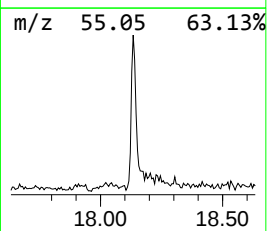
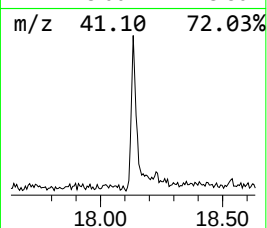
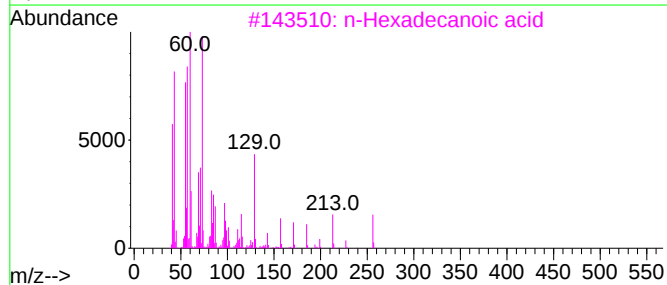
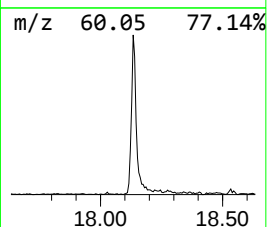
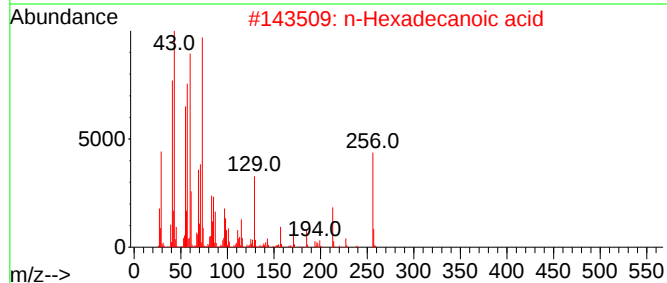
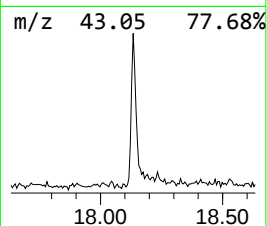
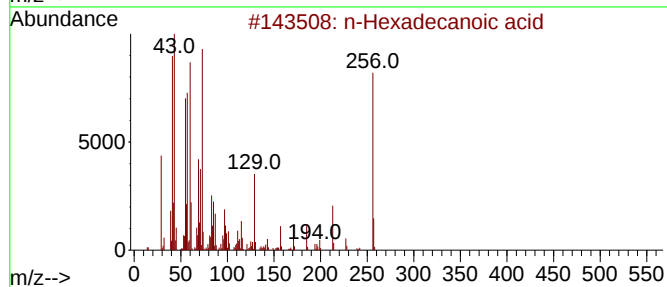
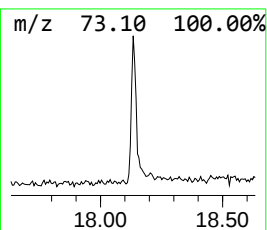
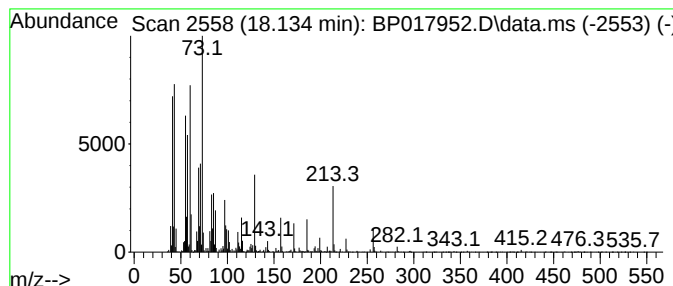
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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.
18.134	2.67 ng/ul	161953	Phenanthrene-d10	17.292

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			Tridecanoic acid	214	C13H26O2	000638-53-9	93
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



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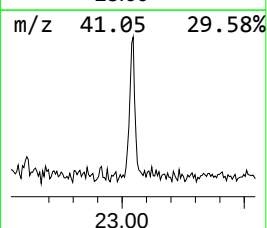
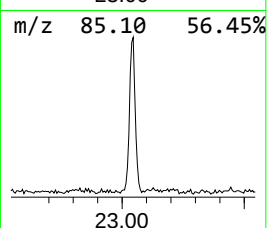
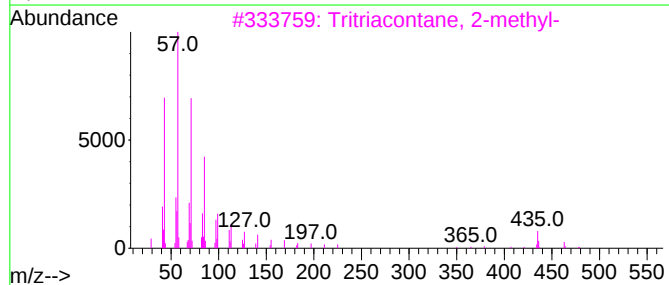
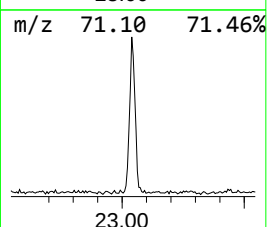
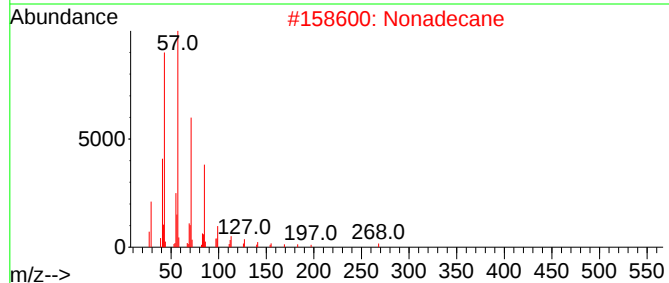
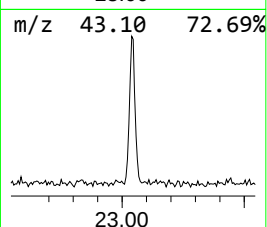
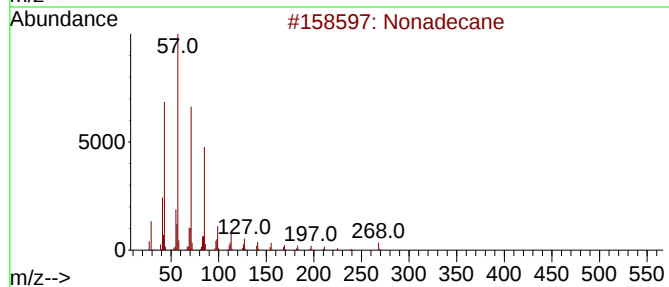
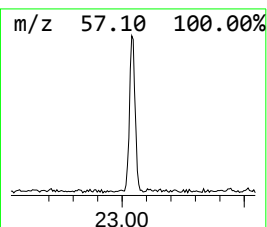
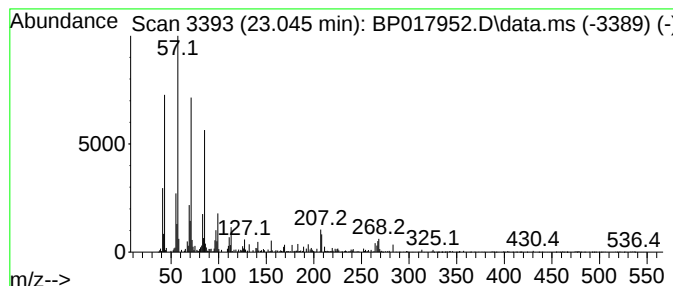
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.045	2.11 ng/ul	132702	Perylene-d12	23.892

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	95
2			Nonadecane	268	C19H40	000629-92-5	90
3			Tritriacontane, 2-methyl-	479	C34H70	066214-27-5	90
4			Triacontane	422	C30H62	000638-68-6	89
5			Hexacosane	366	C26H54	000630-01-3	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.134	2.7	ng/ul	161953	4	17.292	1214270	20.0
(DEL) Alkane: S...	23.045	2.1	ng/ul	132702	6	23.892	1255510	20.0