

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052721\
 Data File : BM030193.D
 Acq On : 27 May 2021 10:00
 Operator : CG/JU
 Sample : PB136657BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK657

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_M\METHODS\SFAM-EPA-BM052621.M
 Title : SVOA CALIBRATION

Signal : TIC: BM030193.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.340	39	43	54	rVB	89724	123817	2.08%	0.192%
2	3.751	109	113	138	rBV	892618	1524623	25.67%	2.370%
3	4.081	165	169	178	rVB2	15452	25005	0.42%	0.039%
4	4.498	238	240	246	rVB6	5188	7219	0.12%	0.011%
5	7.028	663	670	682	rBV	1238654	1919785	32.32%	2.984%
6	7.204	693	700	713	rBV	936482	1517160	25.54%	2.358%
7	7.404	727	734	745	rBV	1231303	1953520	32.89%	3.036%
8	7.875	807	814	823	rBV	911311	1427656	24.03%	2.219%
9	8.569	924	932	944	rBV	1386730	2297877	38.68%	3.571%
10	9.028	1001	1010	1020	rBV	1105804	1802070	30.34%	2.801%
11	9.751	1119	1133	1140	rBV	753998	1289734	21.71%	2.004%
12	10.280	1214	1223	1234	rBV	1406345	2306456	38.83%	3.585%
13	10.669	1279	1289	1297	rBV	1195878	2046979	34.46%	3.181%
14	10.792	1302	1310	1322	rBV	1370922	2410408	40.58%	3.746%
15	11.322	1395	1400	1407	rVB7	5051	10345	0.17%	0.016%
16	12.251	1552	1558	1563	rBV2	27314	44206	0.74%	0.069%
17	12.474	1588	1596	1599	rBV7	3354	6177	0.10%	0.010%
18	13.463	1762	1764	1773	rVB7	4643	8431	0.14%	0.013%
19	13.904	1832	1839	1845	rBV	2409202	3311744	55.75%	5.147%
20	14.192	1880	1888	1896	rBV	2732120	4114119	69.26%	6.394%
21	14.498	1933	1940	1948	rBV	1784776	2676479	45.06%	4.160%
22	14.668	1962	1969	1983	rBV	974928	1437052	24.19%	2.233%
23	15.139	2045	2049	2054	rVB7	4114	6340	0.11%	0.010%
24	15.486	2101	2108	2115	rBV	3477600	5050926	85.03%	7.850%
25	15.592	2120	2126	2139	rBV	821427	1091513	18.37%	1.696%
26	15.721	2144	2148	2154	rVB	41462	64060	1.08%	0.100%
27	16.156	2216	2222	2227	rBV9	6738	11934	0.20%	0.019%
28	16.268	2236	2241	2246	rBV5	12231	18023	0.30%	0.028%
29	16.909	2347	2350	2354	rBV6	5785	8167	0.14%	0.013%
30	17.021	2364	2369	2375	rVB2	8338	13692	0.23%	0.021%
31	17.227	2397	2404	2414	rBV	1988401	2858573	48.12%	4.443%
32	17.327	2414	2421	2435	rVV	3655297	5095030	85.77%	7.919%
33	17.627	2469	2472	2476	rVB6	4172	6019	0.10%	0.009%
34	18.115	2551	2555	2560	rBV7	15061	25334	0.43%	0.039%
35	18.445	2607	2611	2615	rBV7	5010	7505	0.13%	0.012%
36	19.245	2743	2747	2751	rBV	39953	55122	0.93%	0.086%

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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 >
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37	19.497	2787	2790	2794	rVB	29536	35413	0.60%	0.055%
38	19.609	2803	2809	2818	rBV	4232376	5525591	93.02%	8.588%
39	21.386	3106	3111	3118	rBV	2224843	2827485	47.60%	4.394%
40	23.538	3470	3477	3491	rVB2	2793974	5940420	100.00%	9.233%
41	23.680	3495	3501	3510	rVB2	1518891	2888020	48.62%	4.489%
42	24.232	3591	3595	3602	rVB	309214	552000	9.29%	0.858%

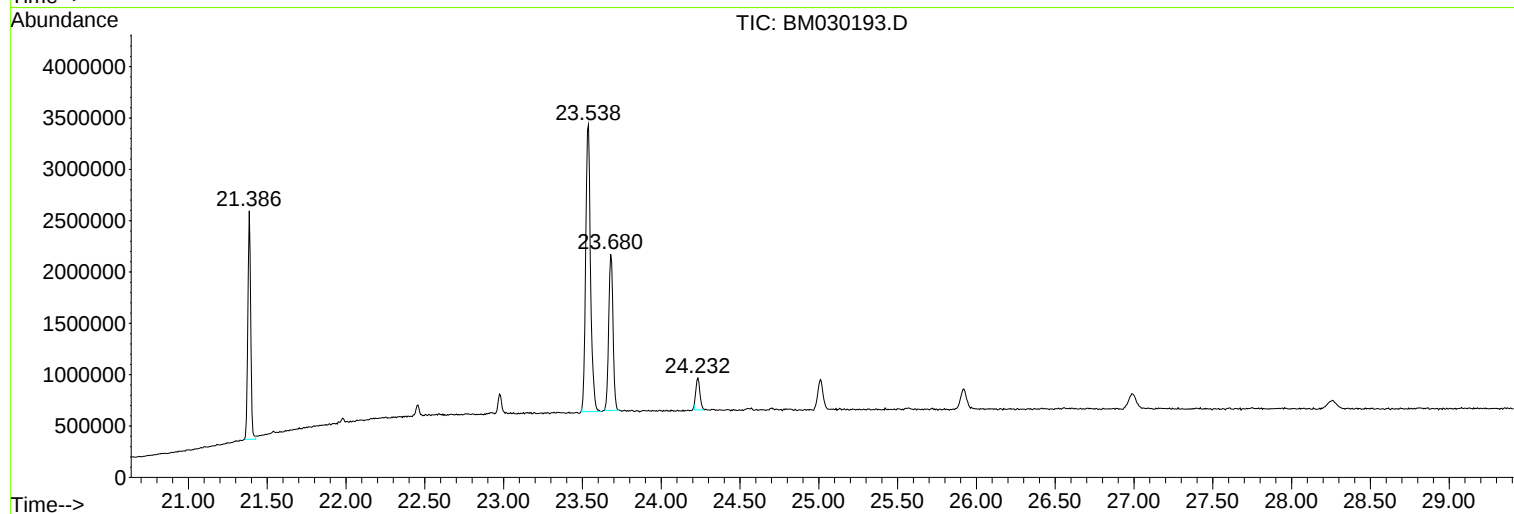
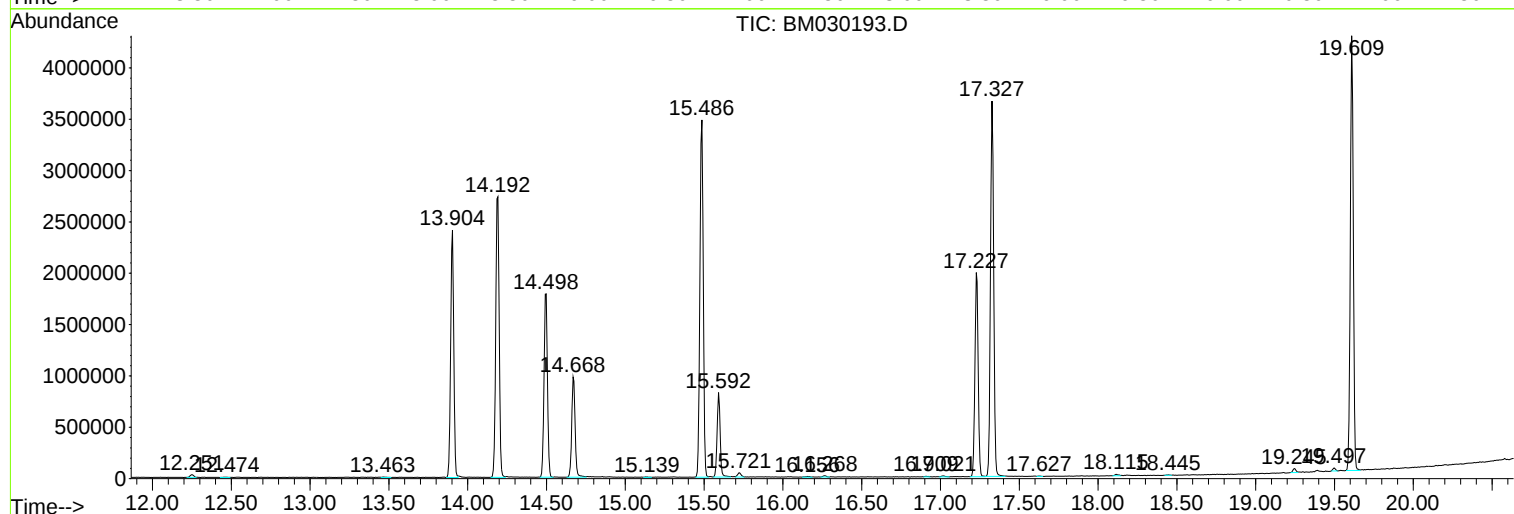
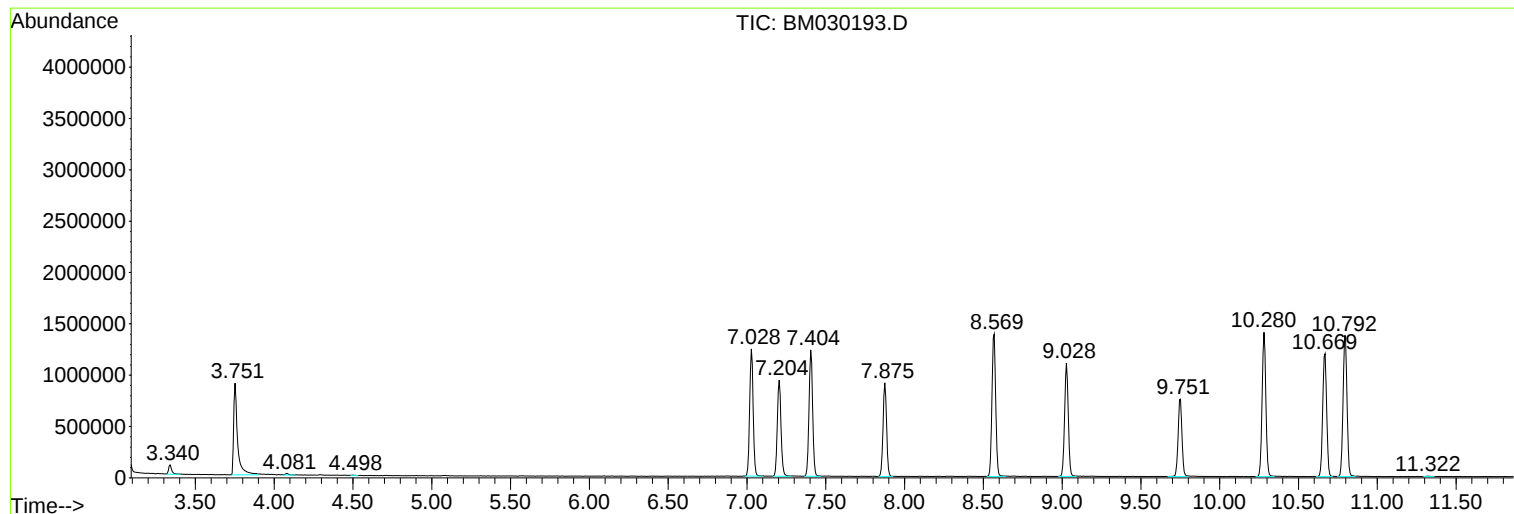
Sum of corrected areas: 64342029

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM052621.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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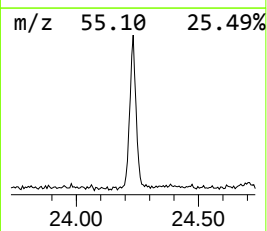
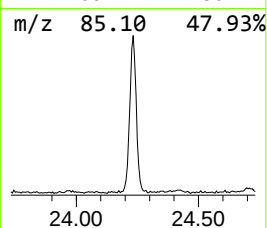
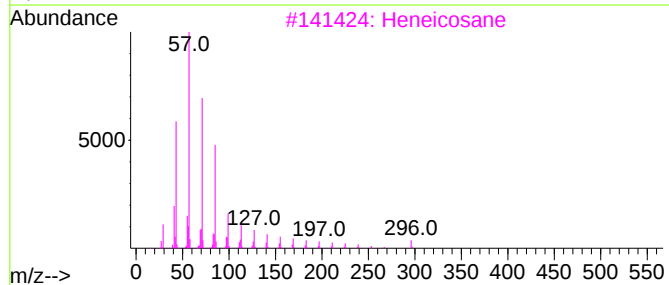
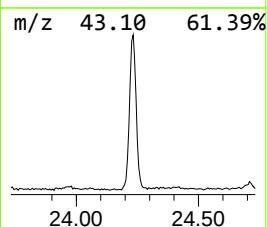
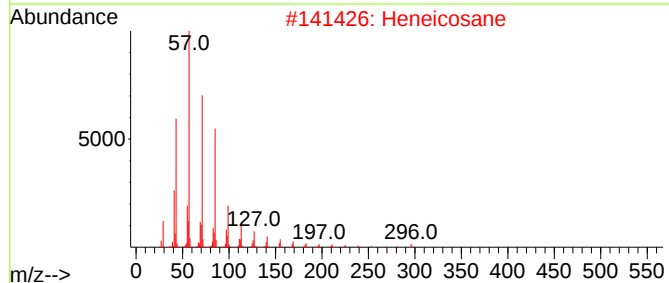
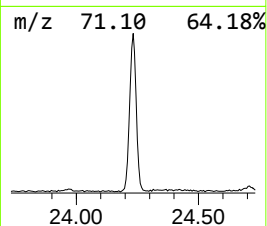
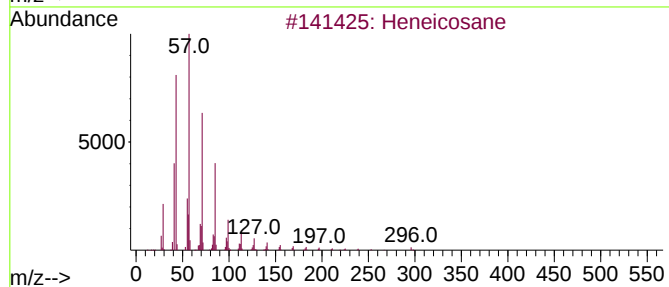
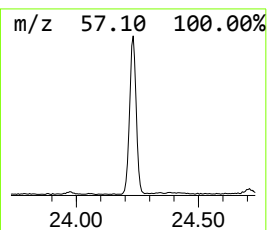
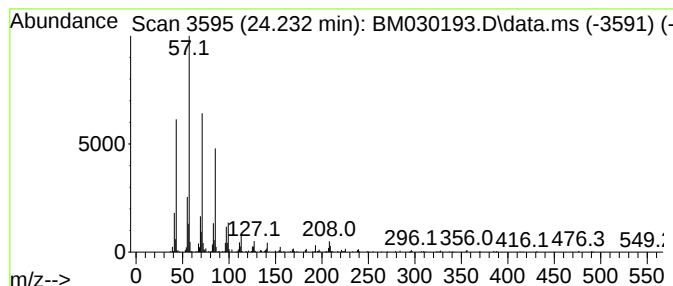
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.230	3.82 ng/ul	552000	Perylene-d12	23.680

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	96
2			Heneicosane	296	C21H44	000629-94-7	95
3			Heneicosane	296	C21H44	000629-94-7	92
4			Heptadecane	240	C17H36	000629-78-7	91
5			Hexacosane	366	C26H54	000630-01-3	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.230	3.8	ng/u1	552000	6	23.680	2888020	20.0