

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031995.D
 Acq On : 31 Aug 2021 21:30
 Operator : CG/JU
 Sample : M3517-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB7

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-BM082821.M
 Title : SVOA CALIBRATION

Signal : TIC: BM031995.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	4	7	19	rVB	18404	31904	2.10%	0.202%
2	3.528	72	75	88	rBV	78524	152761	10.04%	0.968%
3	3.810	120	123	129	rVB6	5499	9323	0.61%	0.059%
4	4.922	311	312	317	rVB5	1666	2039	0.13%	0.013%
5	5.804	458	462	464	rBV3	1073	1572	0.10%	0.010%
6	5.852	468	470	476	rVB4	1408	2311	0.15%	0.015%
7	6.699	608	614	626	rVB	135764	224826	14.77%	1.425%
8	6.863	635	642	655	rBV	115980	195187	12.82%	1.237%
9	7.046	666	673	682	rBV	150143	244481	16.06%	1.550%
10	7.157	686	692	693	rBV4	888	1562	0.10%	0.010%
11	7.198	697	699	706	rVB4	895	1592	0.10%	0.010%
12	7.504	742	751	759	rBV	329819	522633	34.33%	3.313%
13	8.216	866	872	888	rBV	187987	315650	20.74%	2.001%
14	8.657	939	947	955	rBV	170489	284872	18.71%	1.806%
15	9.363	1061	1067	1077	rVB	126492	214235	14.07%	1.358%
16	9.898	1151	1158	1175	rBV	184383	354389	23.28%	2.246%
17	10.098	1185	1192	1203	rBV4	12788	37942	2.49%	0.240%
18	10.257	1212	1219	1230	rBV	470528	802728	52.73%	5.088%
19	10.416	1239	1246	1259	rBV	198598	379625	24.94%	2.406%
20	11.875	1488	1494	1498	rBV3	2515	4281	0.28%	0.027%
21	12.745	1637	1642	1646	rVB5	2030	3283	0.22%	0.021%
22	12.969	1676	1680	1685	rVB3	798	1547	0.10%	0.010%
23	13.569	1776	1782	1796	rBV	446541	644912	42.37%	4.088%
24	13.833	1820	1827	1839	rBV	495577	733570	48.19%	4.650%
25	14.145	1872	1880	1890	rBV	818178	1217501	79.98%	7.717%
26	14.398	1917	1923	1938	rBV	67937	184522	12.12%	1.170%
27	14.610	1958	1959	1965	rVB5	1023	1561	0.10%	0.010%
28	14.969	2014	2020	2022	rVB5	1570	1988	0.13%	0.013%
29	15.145	2044	2050	2061	rBV	665341	958633	62.98%	6.076%
30	15.292	2070	2075	2086	rBV	73198	122808	8.07%	0.778%
31	15.392	2088	2092	2095	rVB3	3434	4462	0.29%	0.028%
32	15.857	2168	2171	2174	rBV5	1779	1993	0.13%	0.013%
33	16.316	2243	2249	2252	rBV5	1205	1720	0.11%	0.011%
34	16.392	2258	2262	2268	rVB5	1364	1877	0.12%	0.012%
35	16.692	2307	2313	2316	rBV2	4101	7035	0.46%	0.045%
36	16.898	2342	2348	2358	rBV	1011871	1465236	96.26%	9.287%

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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-BM082821.M
 Title : SVOA CALIBRATION

37	16.998	2359	2365	2377	rVV	731041	1076641	70.73%	6.824%
38	17.215	2399	2402	2407	rBV5	1899	3612	0.24%	0.023%
39	17.304	2415	2417	2422	rVB4	1651	1918	0.13%	0.012%
40	17.598	2463	2467	2472	rVB4	4621	6076	0.40%	0.039%
41	17.733	2485	2490	2491	rBV4	1199	1565	0.10%	0.010%
42	17.757	2491	2494	2498	rVV3	1376	1897	0.12%	0.012%
43	17.815	2499	2504	2513	rVV3	19775	29929	1.97%	0.190%
44	17.892	2513	2517	2521	rVV3	4019	5162	0.34%	0.033%
45	18.033	2539	2541	2542	rVB2	2373	1605	0.11%	0.010%
46	18.045	2542	2543	2546	rBV3	1619	1590	0.10%	0.010%
47	18.080	2546	2549	2550	rBV3	1551	1949	0.13%	0.012%
48	18.333	2589	2592	2595	rBV3	1734	1911	0.13%	0.012%
49	18.598	2634	2637	2642	rBV7	1533	2632	0.17%	0.017%
50	18.657	2644	2647	2648	rBV3	2415	2416	0.16%	0.015%
51	18.704	2652	2655	2658	rBV4	2118	3233	0.21%	0.020%
52	18.745	2658	2662	2665	rBV5	2572	3043	0.20%	0.019%
53	18.774	2665	2667	2669	rBV2	2082	1890	0.12%	0.012%
54	18.868	2679	2683	2686	rBV5	8154	10249	0.67%	0.065%
55	18.933	2692	2694	2699	rBV2	4706	6584	0.43%	0.042%
56	19.109	2720	2724	2729	rBV6	14634	21619	1.42%	0.137%
57	19.268	2748	2751	2752	rBV3	3181	3155	0.21%	0.020%
58	19.304	2752	2757	2768	rVV	901546	1235053	81.13%	7.828%
59	20.839	3016	3018	3022	rBV4	14484	19640	1.29%	0.124%
60	21.109	3059	3064	3070	rBV	1261849	1522239	100.00%	9.648%
61	23.109	3399	3404	3416	rVB2	566552	1139405	74.85%	7.222%
62	23.244	3421	3427	3437	rVB2	748317	1340584	88.07%	8.497%
63	23.750	3509	3513	3521	rVB2	118528	195027	12.81%	1.236%

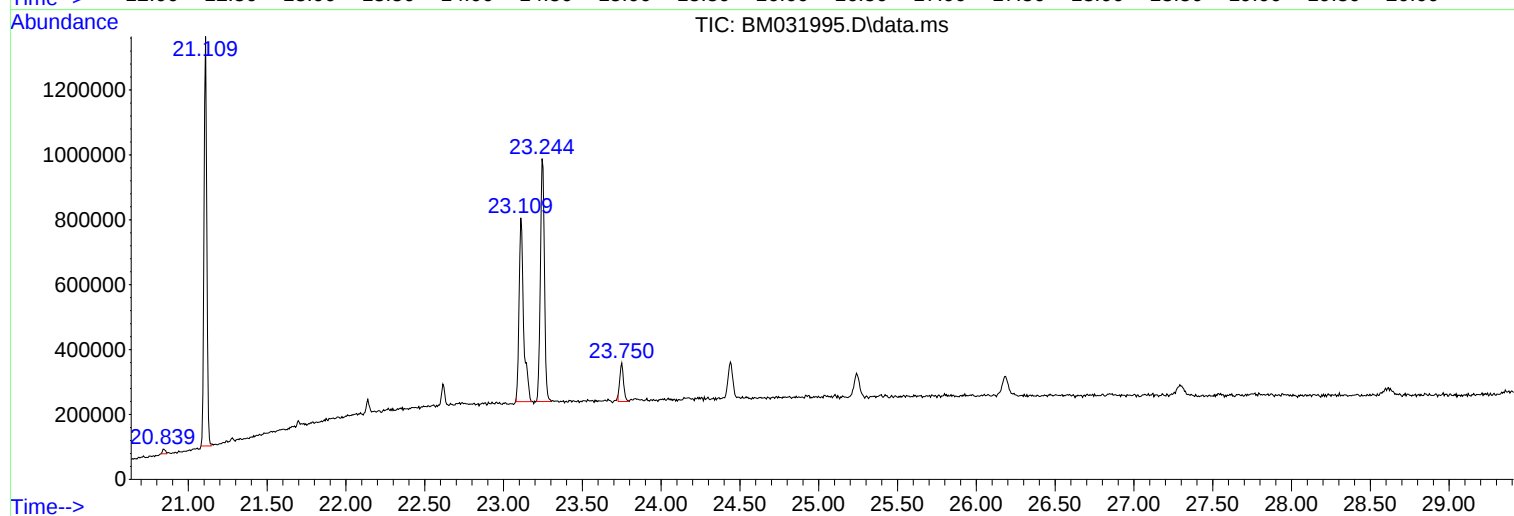
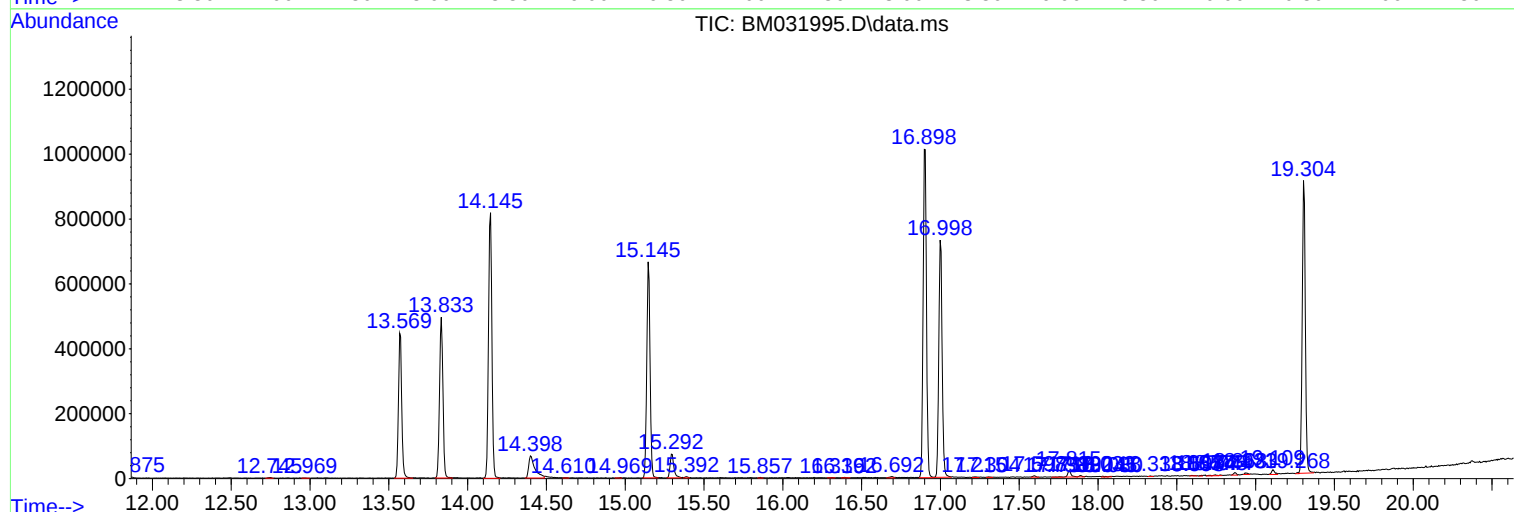
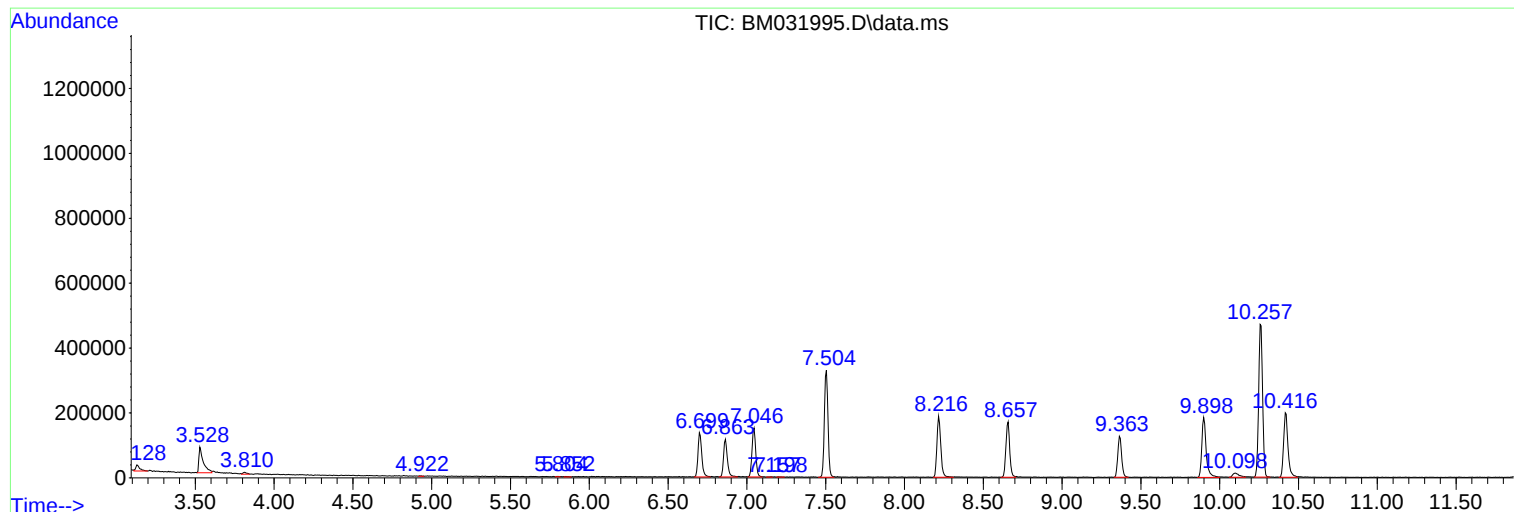
Sum of corrected areas: 15777185

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION

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



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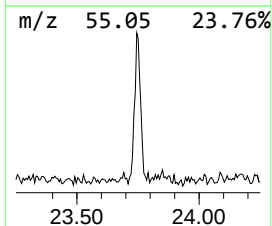
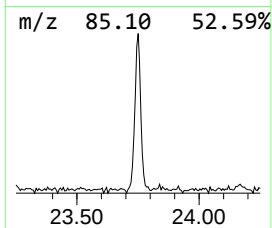
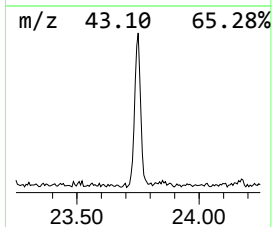
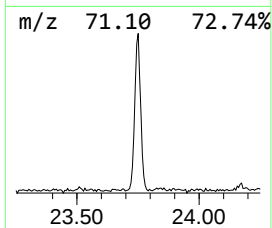
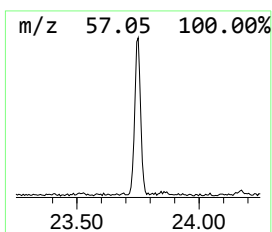
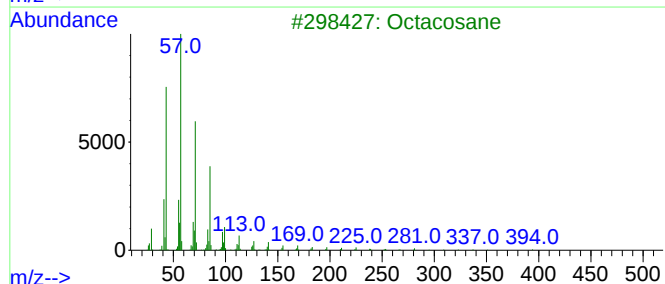
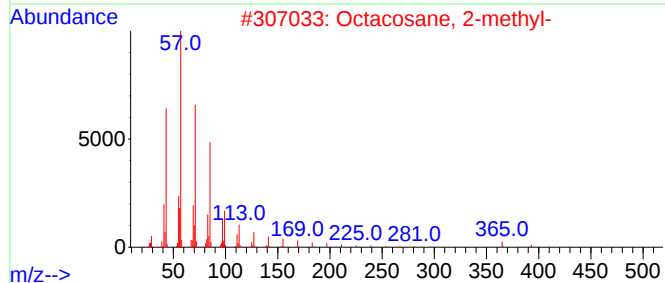
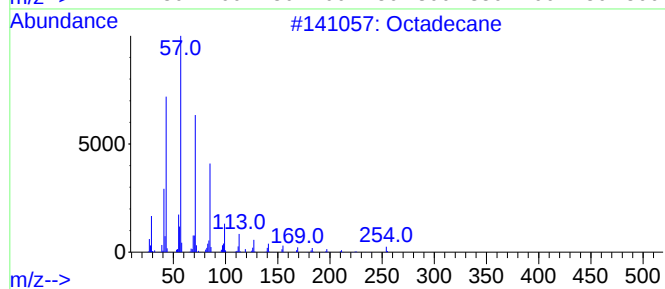
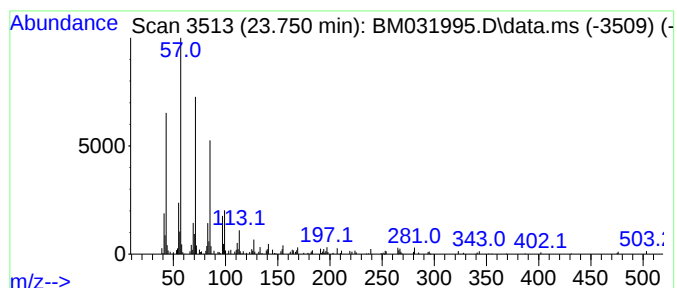
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.750	2.91 ng/ul	195027	Perylene-d12	23.244

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	91
2		Octacosane, 2-methyl-	408	C29H60	001560-98-1	87
3		Octacosane	394	C28H58	000630-02-4	83
4		Tetracosane	338	C24H50	000646-31-1	83
5		triacontane	422	C30H62	000638-68-6	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	23.750	2.9	ng/u1	195027	6	23.244	1340580	20.0