

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031958.D
 Acq On : 30 Aug 2021 20:21
 Operator : CG/JU
 Sample : PB138565BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK565

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_M\METHODS\SFAM-EPA-BM082821.M
 Title : SVOA CALIBRATION

Signal : TIC: BM031958.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	5	7	12	rBV	25837	34712	0.80%	0.086%
2	3.522	70	74	91	rBV	366896	643135	14.83%	1.591%
3	3.816	122	124	131	rVB4	6886	8596	0.20%	0.021%
4	6.704	608	615	631	rBV	546077	879849	20.29%	2.177%
5	6.869	636	643	655	rBV	412588	653077	15.06%	1.616%
6	7.045	666	673	686	rBV	563121	903528	20.84%	2.235%
7	7.510	745	752	760	rBV	377770	600965	13.86%	1.487%
8	8.222	866	873	886	rBV	717155	1152963	26.59%	2.852%
9	8.663	941	948	961	rBV	570736	954651	22.02%	2.362%
10	9.369	1060	1068	1083	rBV	521394	858676	19.80%	2.124%
11	9.898	1151	1158	1179	rBV	737699	1278448	29.48%	3.163%
12	10.263	1213	1220	1229	rBV	557945	927820	21.40%	2.295%
13	10.422	1239	1247	1269	rBV	715794	1290215	29.75%	3.192%
14	11.880	1488	1495	1500	rBV3	9621	18966	0.44%	0.047%
15	13.574	1776	1783	1796	rBV	1480914	2159150	49.79%	5.341%
16	13.839	1821	1828	1844	rBV	1759572	2526894	58.27%	6.251%
17	14.151	1873	1881	1893	rBV	971147	1434598	33.08%	3.549%
18	14.386	1915	1921	1941	rBV	618303	1090068	25.14%	2.697%
19	15.151	2044	2051	2064	rBV	2220550	3197177	73.73%	7.909%
20	15.298	2070	2076	2088	rBV	777162	1124266	25.93%	2.781%
21	15.392	2088	2092	2099	rVB2	15836	23250	0.54%	0.058%
22	15.939	2181	2185	2190	rBV5	2676	4868	0.11%	0.012%
23	16.692	2309	2313	2319	rBV2	4581	6758	0.16%	0.017%
24	16.903	2343	2349	2360	rBV	1285989	1779489	41.04%	4.402%
25	17.003	2360	2366	2380	rVV	2555501	3623610	83.57%	8.964%
26	17.839	2501	2508	2513	rBV8	4161	8665	0.20%	0.021%
27	18.868	2679	2683	2688	rBV2	23162	32491	0.75%	0.080%
28	18.945	2692	2696	2701	rVB	26516	35053	0.81%	0.087%
29	19.197	2737	2739	2745	rBV5	3891	4841	0.11%	0.012%
30	19.309	2752	2758	2776	rBV	3144587	4269562	98.46%	10.562%
31	21.109	3059	3064	3073	rBV	1559241	2047760	47.22%	5.066%
32	22.621	3318	3321	3326	rVB2	69430	92316	2.13%	0.228%
33	23.121	3398	3406	3416	rBV	2420898	4336256	100.00%	10.727%
34	23.250	3422	3428	3439	rVB	1119770	1984301	45.76%	4.909%
35	23.756	3510	3514	3521	rVB	114415	191334	4.41%	0.473%
36	24.444	3627	3631	3640	rVB4	122572	243898	5.62%	0.603%

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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

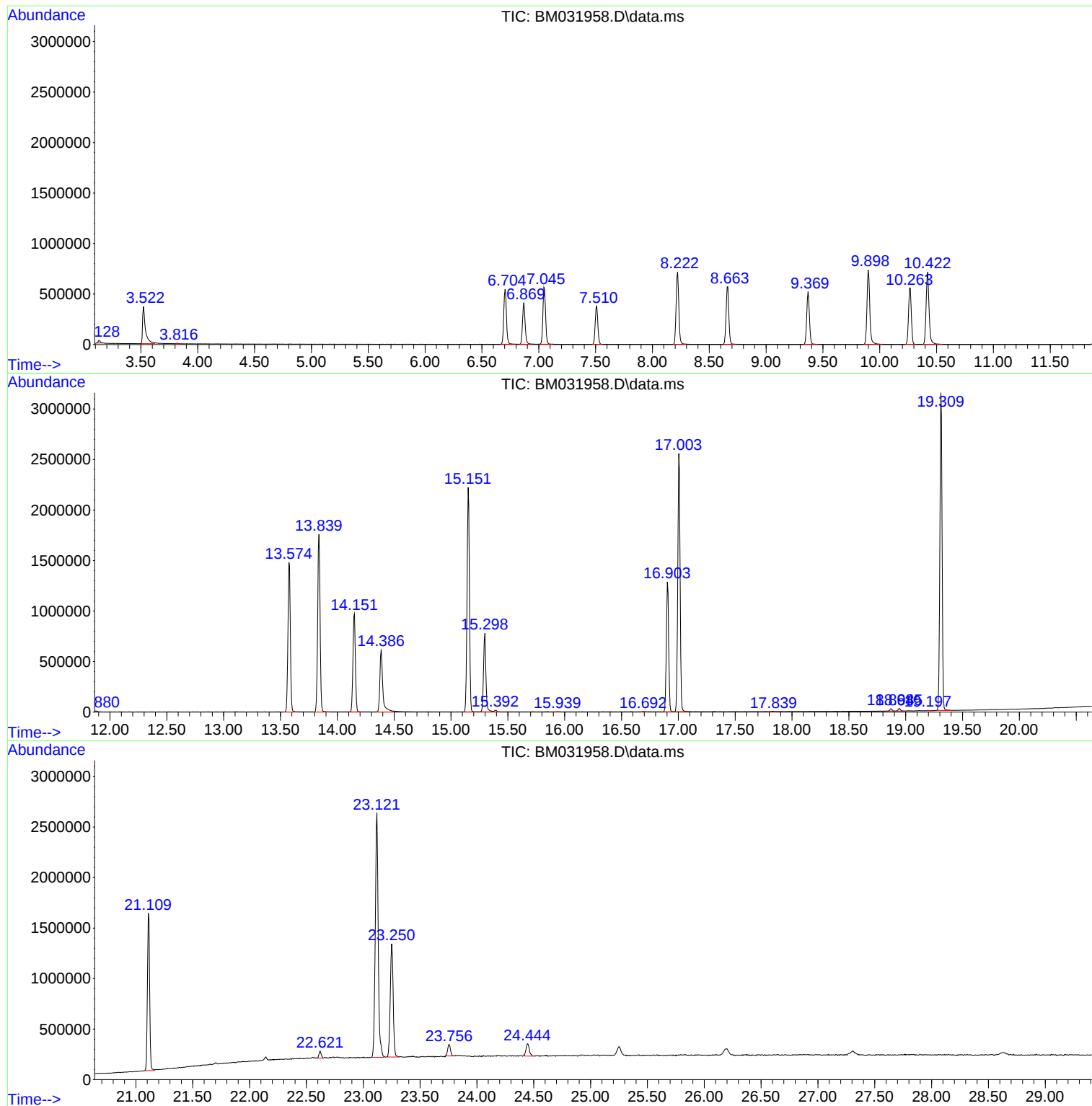
Sum of corrected areas: 40422206

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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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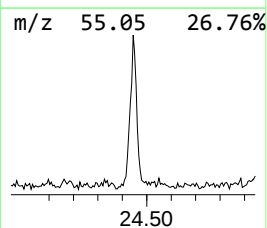
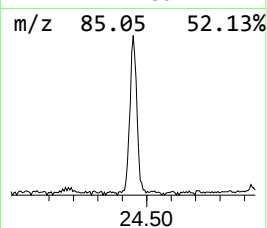
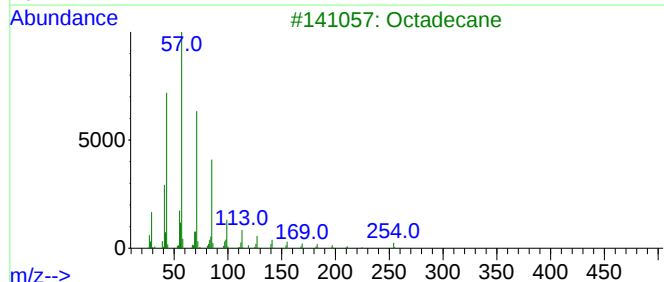
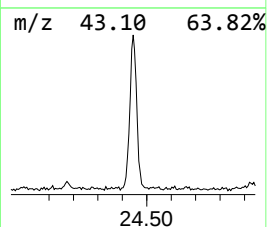
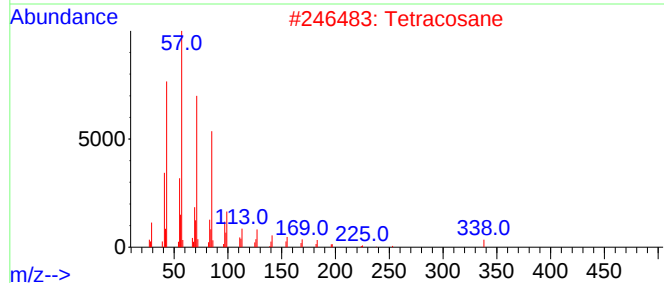
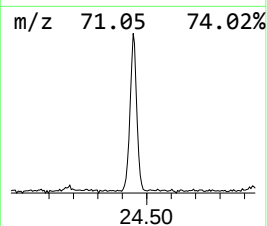
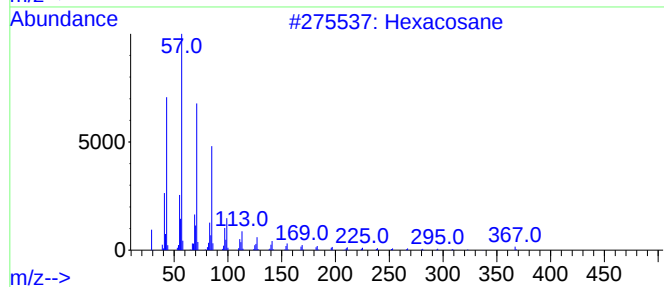
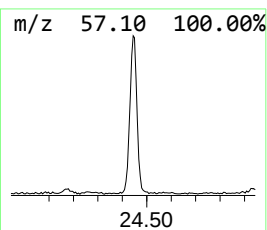
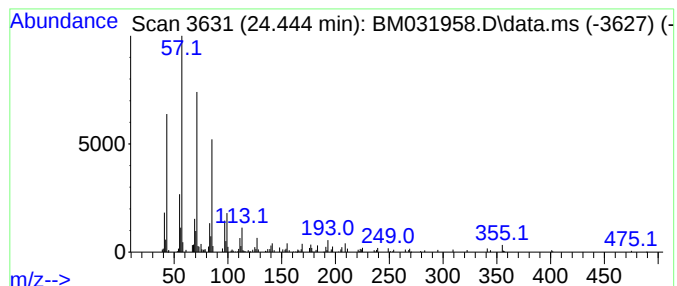
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.444	2.46 ng/ul	243898	Perylene-d12	23.250

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Octadecane	254	C18H38	000593-45-3	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		Octacosane	394	C28H58	000630-02-4	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.444	2.5	ng/u1	243898	6	23.250	1984300	20.0