

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072219\
 Data File : BM021588.D
 Acq On : 22 Jul 2019 18:31
 Operator : HP/JU
 Sample : PB121547BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK47

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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\SOM-EPA-BM070819MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.881	657	662	678	rVB	390307	674877	12.05%	1.789%
2	7.051	686	691	701	rVB	301019	511843	9.14%	1.357%
3	7.240	718	723	737	rVB	435596	731537	13.06%	1.939%
4	7.710	797	803	810	rVB	332070	546872	9.76%	1.450%
5	8.416	917	923	933	rVB	520230	877524	15.66%	2.326%
6	8.869	994	1000	1011	rVB	438407	753455	13.45%	1.997%
7	9.586	1116	1122	1133	rVB	365370	607432	10.84%	1.610%
8	10.116	1206	1212	1229	rBV	497078	956321	17.07%	2.535%
9	10.492	1269	1276	1283	rVB	518192	853681	15.24%	2.263%
10	10.645	1295	1302	1318	rBV	498961	1002144	17.89%	2.656%
11	12.104	1545	1550	1556	rBV3	5137	9884	0.18%	0.026%
12	13.769	1827	1833	1848	rVB	1334247	1842832	32.89%	4.885%
13	14.045	1873	1880	1893	rBV	1426470	2066755	36.89%	5.478%
14	14.351	1926	1932	1943	rBV2	897709	1345735	24.02%	3.567%
15	14.580	1965	1971	2002	rBV2	309548	704993	12.58%	1.869%
16	15.351	2095	2102	2113	rBV	1944951	2740039	48.91%	7.263%
17	15.486	2120	2125	2139	rBV	405989	631394	11.27%	1.674%
18	15.592	2139	2143	2147	rVB	20271	25685	0.46%	0.068%
19	16.133	2231	2235	2239	rVB4	5948	7436	0.13%	0.020%
20	17.104	2394	2400	2408	rBV2	1334721	1880182	33.56%	4.984%
21	17.204	2411	2417	2428	rBV	2209956	3136435	55.98%	8.314%
22	19.139	2742	2746	2750	rBV	21523	27447	0.49%	0.073%
23	19.392	2785	2789	2793	rVB2	12905	16925	0.30%	0.045%
24	19.503	2802	2808	2821	rBV	2987536	4220971	75.34%	11.189%
25	21.297	3108	3113	3122	rBV	1957778	2644385	47.20%	7.010%
26	23.403	3464	3471	3484	rBV	3044593	5602391	100.00%	14.851%
27	23.544	3489	3495	3507	rVB2	1523822	2993780	53.44%	7.936%
28	24.044	3577	3580	3590	rVB	185080	312224	5.57%	0.828%

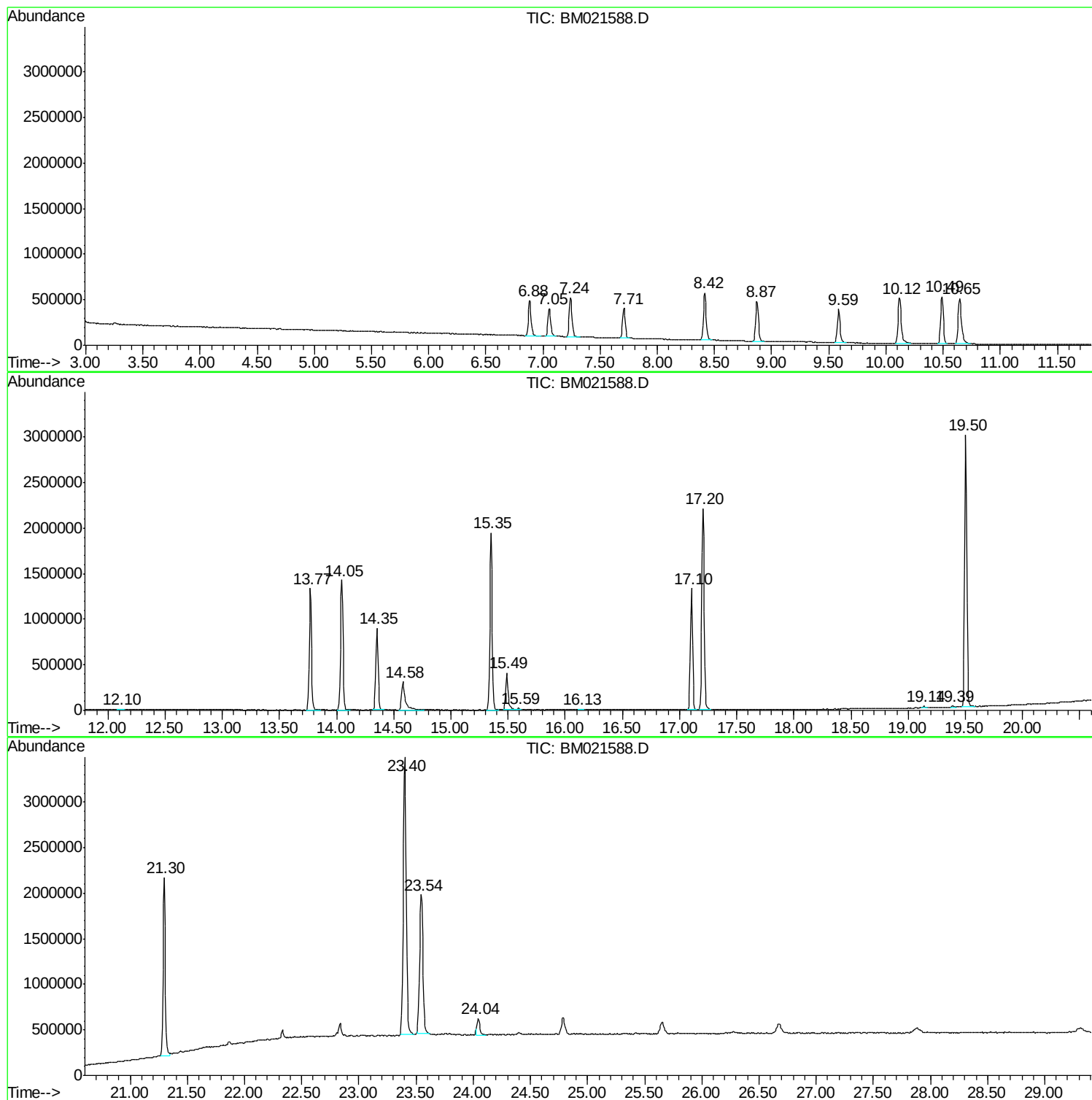
Sum of corrected areas: 37725179

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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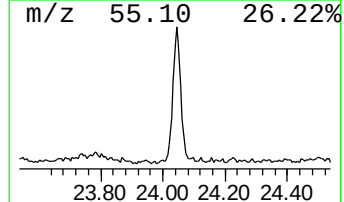
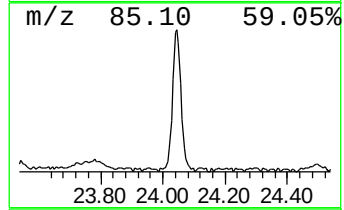
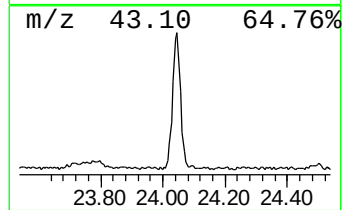
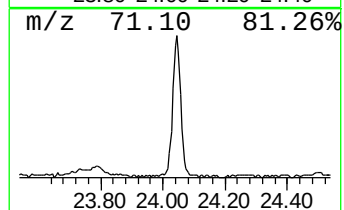
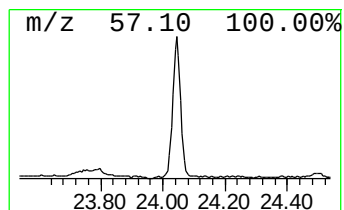
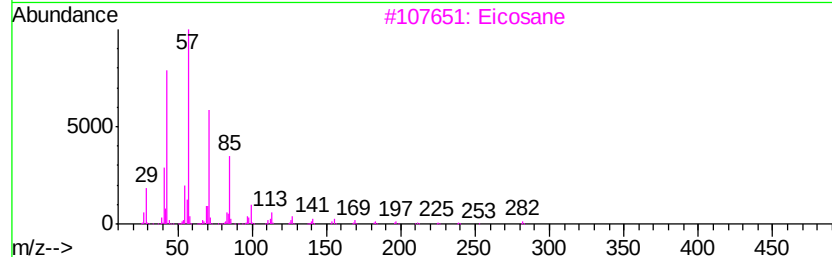
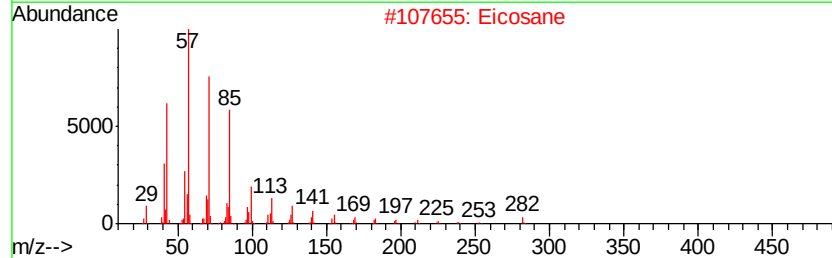
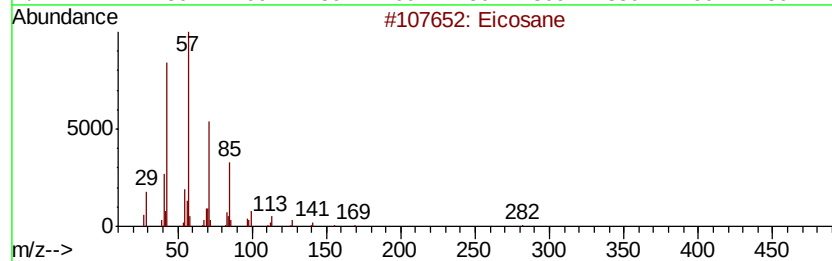
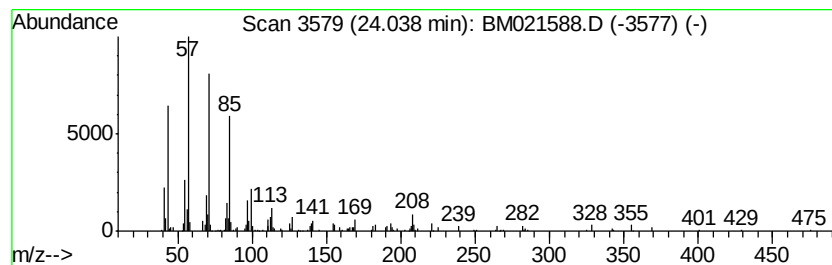
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
24.04	2.09 ng/ul	312224	Perylene-d12	23.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Eicosane	282	C20H42	000112-95-8	95
3		Eicosane	282	C20H42	000112-95-8	95
4		Tetratriacontane	479	C34H70	014167-59-0	87
5		triacontane	422	C30H62	000638-68-6	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.04	2.1	ng/ul	312224	6	23.54	2993780	20.0