

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
 Data File : BM019788.D
 Acq On : 08 Apr 2019 11:03
 Operator : JU/SJ
 Sample : PB118630BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK30

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-BM032219MA.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	3.116	19	22	28	rBV	19367	29863	0.83%	0.089%
2	6.745	633	639	654	rBV	376447	722337	20.05%	2.163%
3	6.916	662	668	686	rBV	287899	552447	15.33%	1.654%
4	7.092	692	698	711	rBV	456452	762586	21.16%	2.283%
5	7.557	771	777	787	rBV	383014	623450	17.30%	1.867%
6	8.275	893	899	923	rBV	536786	995807	27.63%	2.982%
7	8.728	969	976	992	rBV	416387	760839	21.11%	2.278%
8	9.439	1091	1097	1115	rBV	361701	658930	18.29%	1.973%
9	9.975	1181	1188	1205	rBV	509053	1024691	28.44%	3.068%
10	10.333	1243	1249	1260	rBV	634263	1023463	28.40%	3.064%
11	10.504	1271	1278	1300	rBV	462079	1075988	29.86%	3.222%
12	11.975	1521	1528	1539	rBV4	4338	13183	0.37%	0.039%
13	13.639	1805	1811	1825	rBV	1235070	1805670	50.11%	5.406%
14	13.910	1850	1857	1878	rBV	1489776	2145886	59.55%	6.425%
15	14.216	1903	1909	1921	rBV2	922684	1462778	40.59%	4.380%
16	14.480	1949	1954	1982	rBV	200020	658150	18.26%	1.971%
17	15.221	2073	2080	2092	rBV	1920489	2755969	76.48%	8.252%
18	15.374	2101	2106	2118	rBV	402805	690472	19.16%	2.067%
19	15.463	2118	2121	2128	rVB2	24999	35938	1.00%	0.108%
20	16.004	2210	2213	2217	rBV2	5560	6603	0.18%	0.020%
21	16.768	2340	2343	2348	rVB2	3631	5632	0.16%	0.017%
22	16.980	2373	2379	2390	rBV	1302146	1765385	48.99%	5.286%
23	17.080	2390	2396	2415	rVB	2214163	3143792	87.24%	9.413%
24	18.856	2696	2698	2701	rBV4	3267	4003	0.11%	0.012%
25	19.027	2723	2727	2731	rBV2	16159	22231	0.62%	0.067%
26	19.274	2765	2769	2775	rBV2	14301	23359	0.65%	0.070%
27	19.392	2783	2789	2807	rVV	2614261	3603573	100.00%	10.790%
28	21.192	3090	3095	3107	rBV2	1368477	1905105	52.87%	5.704%
29	22.197	3263	3266	3271	rVB	77825	89952	2.50%	0.269%
30	22.686	3346	3349	3355	rVB	99805	138278	3.84%	0.414%
31	23.250	3438	3445	3458	rVB2	1630180	3088943	85.72%	9.249%
32	23.391	3463	3469	3482	rVB	878856	1624718	45.09%	4.865%
33	23.856	3544	3548	3557	rVB2	106554	178832	4.96%	0.535%

LSC Area Percent Report

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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\SOM-EPA-BM032219MA.M
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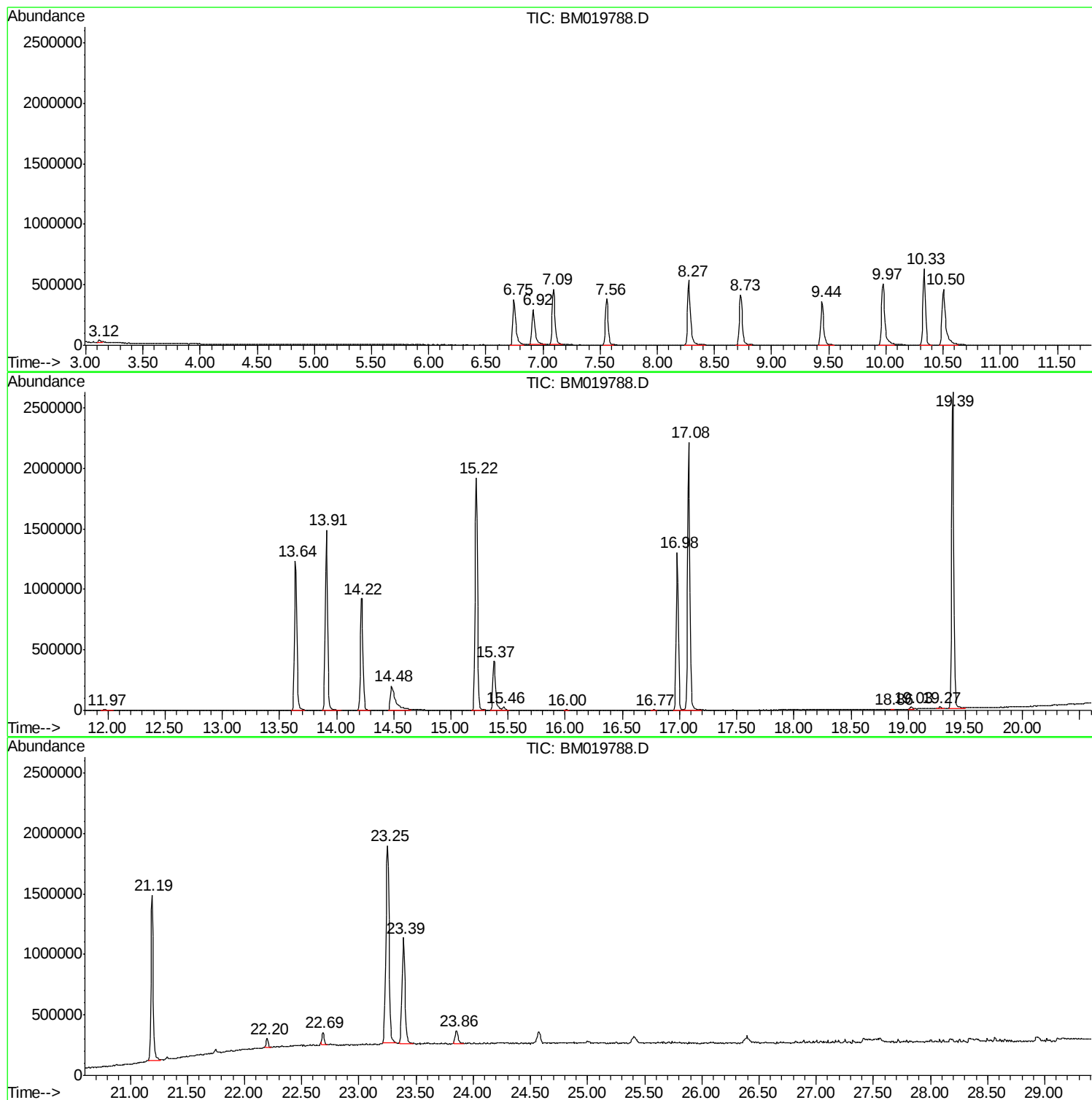
Sum of corrected areas: 33398853

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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



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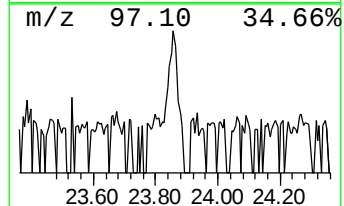
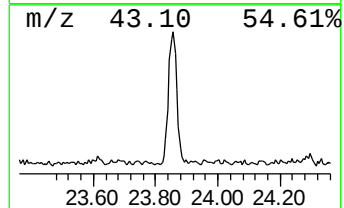
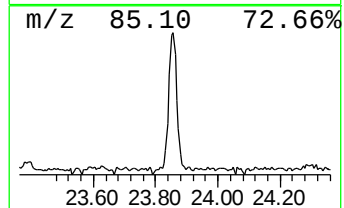
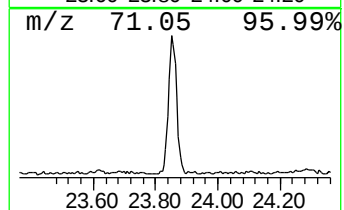
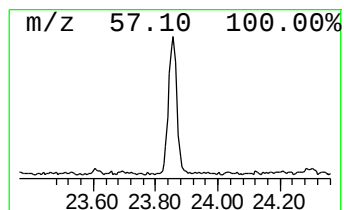
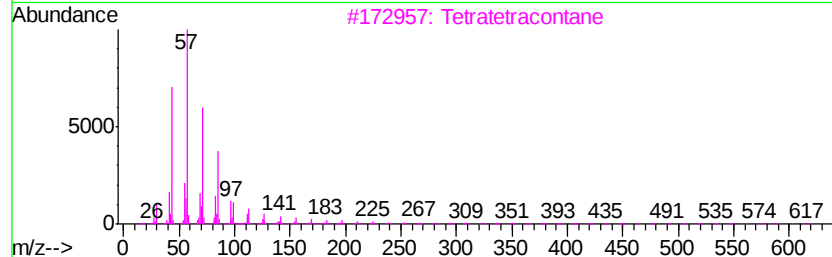
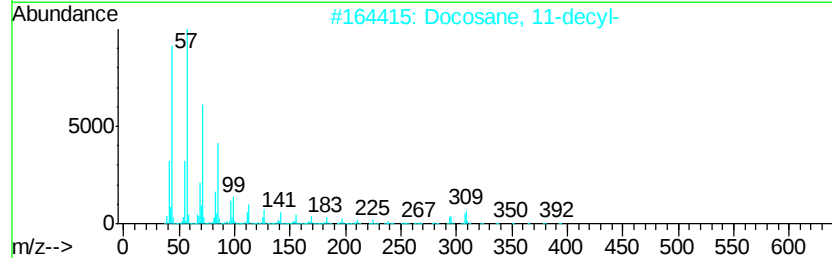
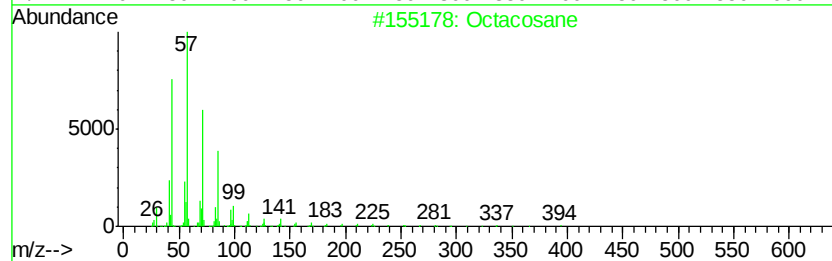
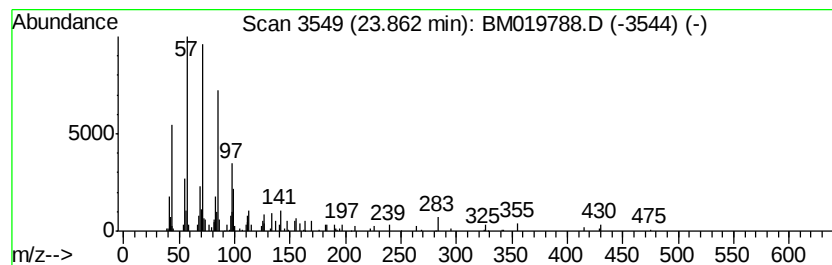
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.86	2.20 ng/ul	178832	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	74
2		Docosane, 11-decyl-	451	C32H66	055401-55-3	72
3		Tetratetracontane	619	C44H90	007098-22-8	72
4		Tetratriacontane	479	C34H70	014167-59-0	72
5		Eicosane	282	C20H42	000112-95-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

(DEL) Alkane: Str...	23.86	2.2	ng/ul	178832	6	23.39	1624720	20.0