

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM093019\
 Data File : BM022840.D
 Acq On : 01 Oct 2019 00:10
 Operator : JU
 Sample : PB123343BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK43

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-BM092719MA.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	3.269	44	48	62	rVB	67340	106483	1.46%	0.149%
2	4.010	170	174	178	rVB	8102	10982	0.15%	0.015%
3	6.969	670	677	695	rVB	1173325	1805628	24.74%	2.519%
4	7.140	699	706	723	rBV	887543	1450738	19.88%	2.024%
5	7.340	733	740	753	rVB	1221539	1939591	26.57%	2.706%
6	7.804	812	819	828	rVB	931234	1465197	20.07%	2.044%
7	8.510	932	939	951	rBV	1420974	2302800	31.55%	3.213%
8	8.957	1007	1015	1031	rBV	1112066	1803545	24.71%	2.517%
9	9.681	1131	1138	1155	rBV	908757	1474068	20.20%	2.057%
10	10.216	1222	1229	1239	rBV	1515910	2450012	33.57%	3.419%
11	10.598	1286	1294	1303	rBV	1364812	2257400	30.93%	3.150%
12	10.728	1309	1316	1330	rBV	1491871	2525872	34.61%	3.524%
13	12.186	1559	1564	1572	rVB	21594	33398	0.46%	0.047%
14	13.851	1840	1847	1857	rBV	2671933	3610074	49.46%	5.037%
15	14.133	1888	1895	1907	rBV	3150975	4570036	62.61%	6.377%
16	14.439	1941	1947	1957	rVB	2208449	3200114	43.85%	4.465%
17	14.627	1972	1979	1999	rBV	1280676	1786868	24.48%	2.493%
18	15.433	2109	2116	2125	rBV	4001012	5593047	76.63%	7.804%
19	15.545	2129	2135	2148	rVV	1084614	1460950	20.02%	2.038%
20	15.674	2152	2157	2163	rVB	41614	56195	0.77%	0.078%
21	16.216	2245	2249	2254	rVB	12015	15701	0.22%	0.022%
22	16.968	2372	2377	2380	rBV2	7147	10124	0.14%	0.014%
23	17.180	2406	2413	2420	rBV2	2711227	3734404	51.17%	5.211%
24	17.280	2423	2430	2446	rVV	4386104	6079756	83.30%	8.483%
25	19.204	2753	2757	2761	rBV	43785	54538	0.75%	0.076%
26	19.456	2796	2800	2805	rVB	34176	45657	0.63%	0.064%
27	19.568	2813	2819	2833	rBV	5315694	7298648	100.00%	10.184%
28	21.356	3118	3123	3130	rBV	3372323	4145319	56.80%	5.784%
29	22.427	3302	3305	3312	rVB	148798	182434	2.50%	0.255%
30	22.939	3389	3392	3398	rVB	213215	301504	4.13%	0.421%
31	23.480	3477	3484	3499	rBV	3118385	6069321	83.16%	8.469%
32	23.621	3502	3508	3520	rVB	1751551	3353762	45.95%	4.680%
33	24.180	3599	3603	3611	rVB	263481	473887	6.49%	0.661%

LSC Area Percent Report

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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 >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Title : SVOA CALIBRATION

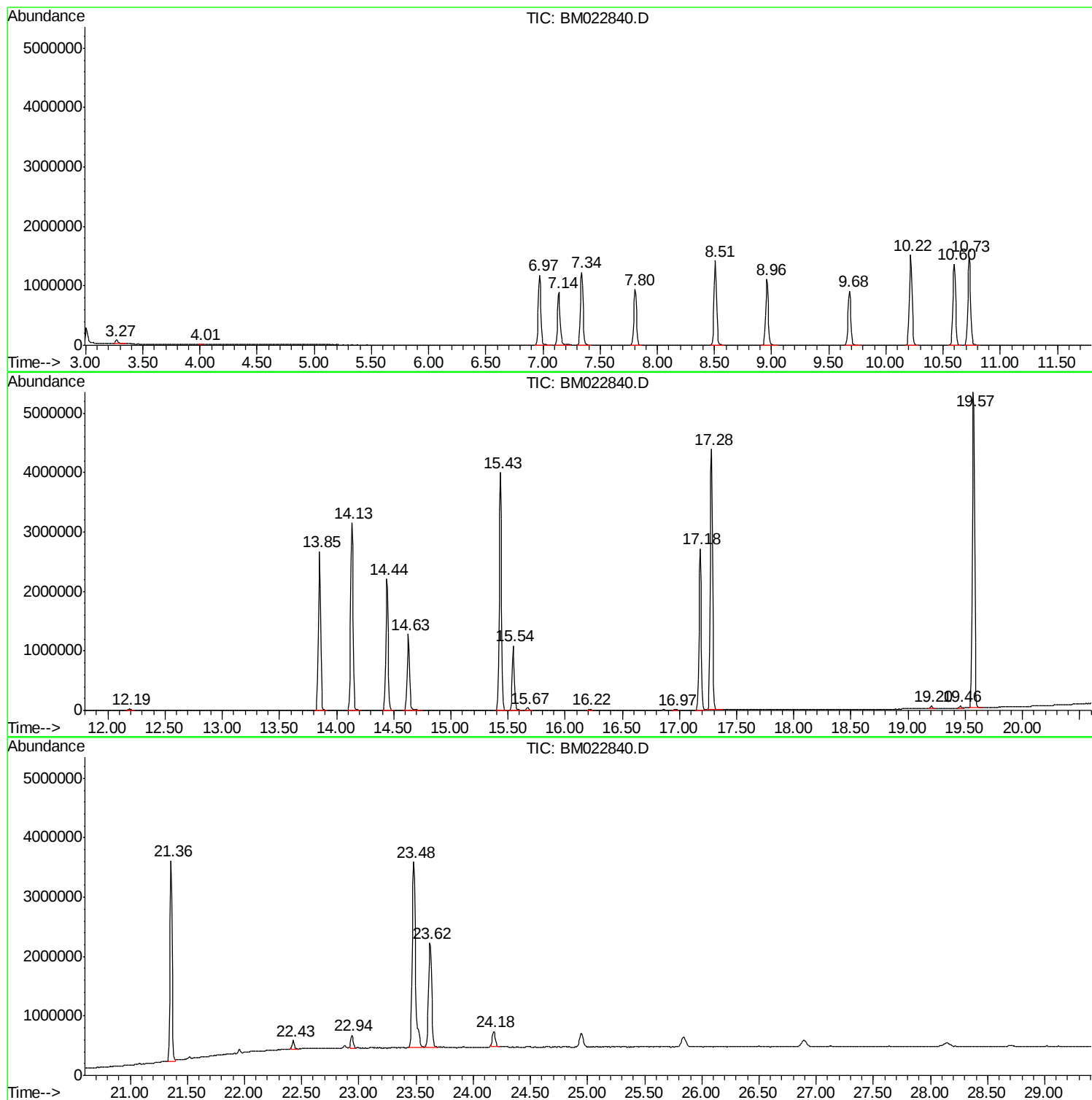
Sum of corrected areas: 71668053

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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



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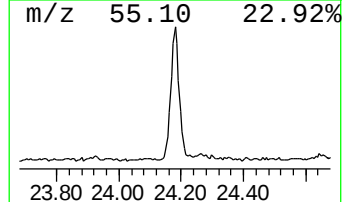
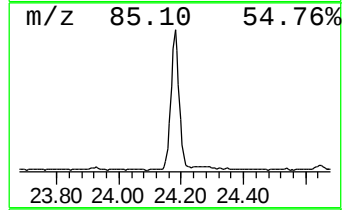
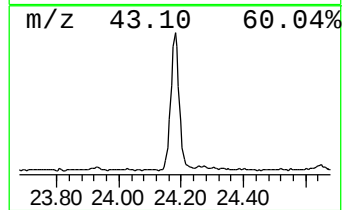
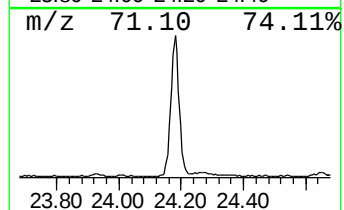
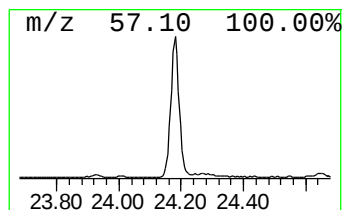
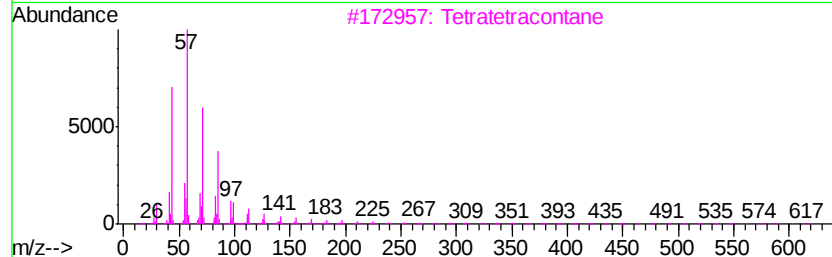
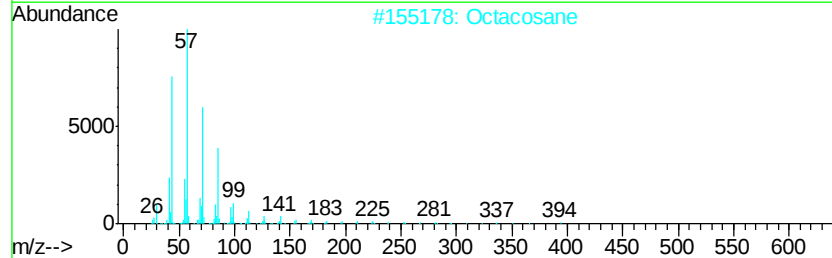
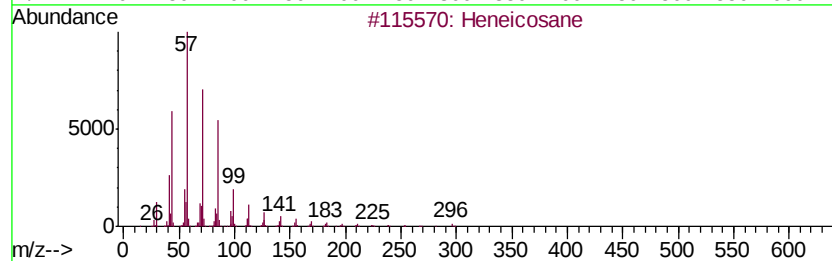
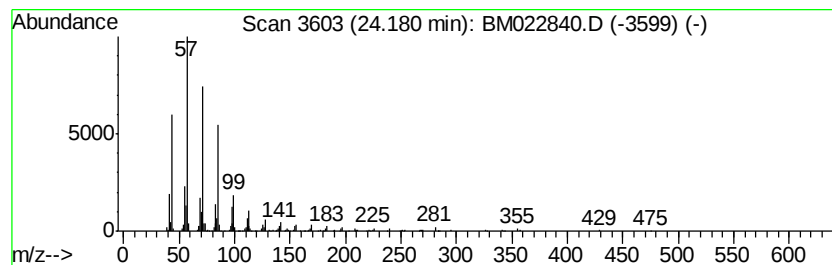
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.18	2.83 ng/ul	473887	Perylene-d12	23.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Octacosane	394	C28H58	000630-02-4	91
3			Tetratetracontane	619	C44H90	007098-22-8	91
4			Nonacosane	408	C29H60	000630-03-5	91
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



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

(DEL) Alkane: Str...	24.18	2.8	ng/ul	473887	6	23.62	3353760	20.0