

Data Path : Z:\HPCHEM1\BNA_G\Data\BG032717\
 Data File : BG026439.D
 Acq On : 27 Mar 2017 19:12
 Operator : SJ/MA
 Sample : PB97821BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK21

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG032717MA.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	3.476	61	66	77	rVB	39514	66466	1.59%	0.162%
2	7.207	694	701	714	rBV	510617	892798	21.39%	2.169%
3	7.366	721	728	740	rBV	490131	803091	19.24%	1.951%
4	7.577	757	764	775	rBV	584670	1015991	24.34%	2.469%
5	8.041	836	843	855	rBV	475370	838773	20.09%	2.038%
6	8.746	956	963	977	rBV	678340	1199777	28.74%	2.915%
7	9.199	1032	1040	1052	rBV	485350	867372	20.78%	2.108%
8	9.922	1155	1163	1174	rBV	407155	728072	17.44%	1.769%
9	10.462	1248	1255	1271	rBV	651573	1237719	29.65%	3.008%
10	10.844	1312	1320	1330	rVB	693681	1234173	29.57%	2.999%
11	10.973	1335	1342	1356	rBV	646580	1236924	29.63%	3.006%
12	14.052	1859	1866	1879	rBV	1210298	1840214	44.08%	4.471%
13	14.346	1908	1916	1930	rBV	1531503	2402699	57.56%	5.838%
14	14.651	1960	1968	1977	rBV2	1038925	1704603	40.84%	4.142%
15	14.839	1994	2000	2014	rBV	376638	725112	17.37%	1.762%
16	15.633	2128	2135	2149	rBV	1966363	3112810	74.57%	7.564%
17	15.750	2149	2155	2171	rVV	512705	808879	19.38%	1.965%
18	15.873	2171	2176	2185	rVB2	25551	45954	1.10%	0.112%
19	17.378	2426	2432	2442	rBV2	1417513	2126784	50.95%	5.168%
20	17.477	2442	2449	2467	rVB2	2140648	3369819	80.73%	8.188%
21	19.757	2830	2837	2845	rBV	2739364	4135263	99.06%	10.048%
22	21.625	3148	3155	3167	rBV	1658550	2745430	65.77%	6.671%
23	23.083	3399	3403	3409	rVB2	46807	74920	1.79%	0.182%
24	23.870	3532	3537	3547	rVB3	62561	133235	3.19%	0.324%
25	24.587	3648	3659	3678	rVB2	1498476	4174299	100.00%	10.143%
26	24.804	3684	3696	3710	rBV2	1063016	3050061	73.07%	7.411%
27	25.909	3875	3884	3894	rBV3	87414	275960	6.61%	0.671%
28	27.237	4101	4110	4124	rVB4	86165	307146	7.36%	0.746%

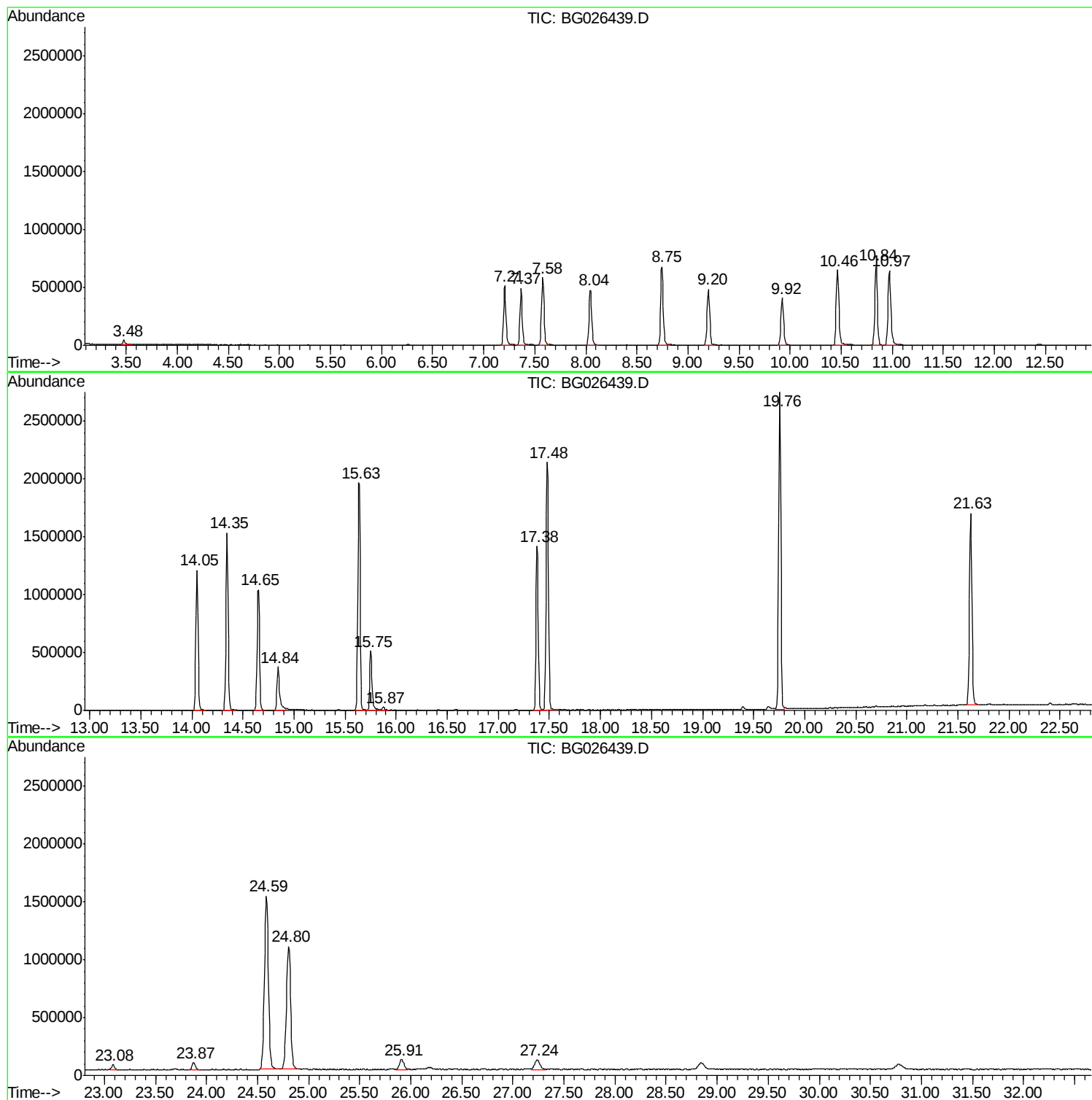
Sum of corrected areas: 41154344

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG032717MA.M
Quant Title : SVOA CALIBRATION

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



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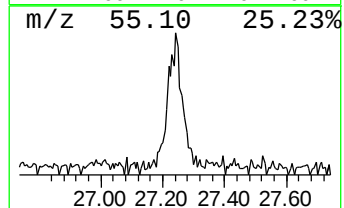
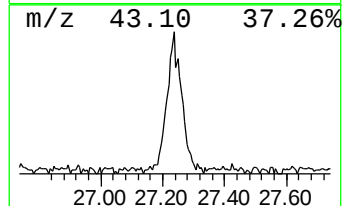
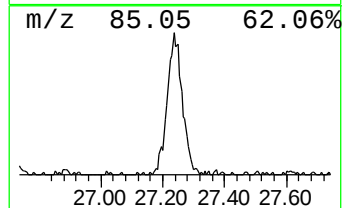
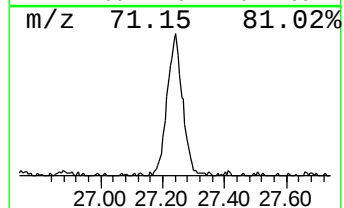
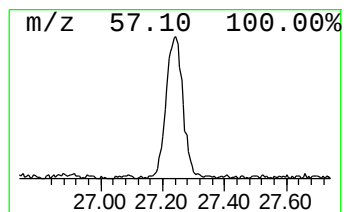
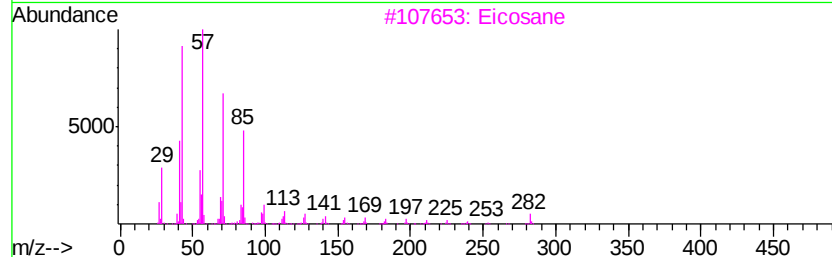
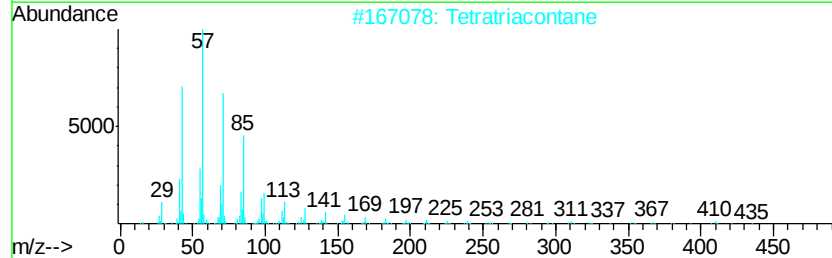
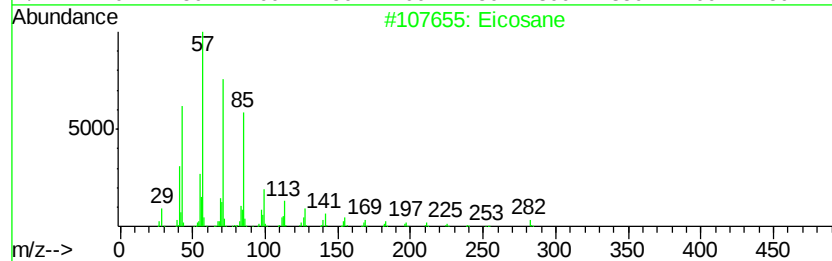
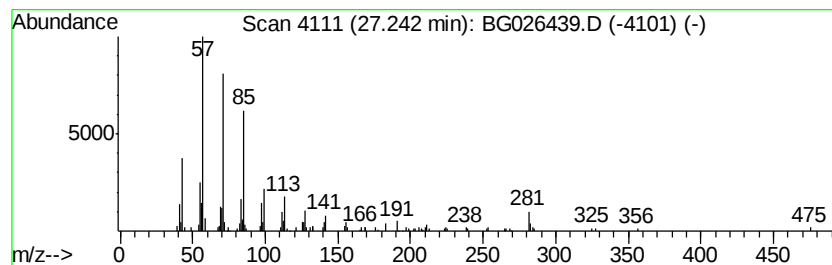
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG032717MA.M
Quant Title : SVOA CALIBRATION

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.
27.24	2.01 ng/ul	307146	Perylene-d12	24.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	93
2			Tetratriacontane	479	C34H70	014167-59-0	91
3			Eicosane	282	C20H42	000112-95-8	91
4			Tetracosane	338	C24H50	000646-31-1	90
5			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87



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

(DEL) Alkane: Str...	27.24	2.0	ng/ul	307146	6	24.80	3050060	20.0