

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092316\
 Data File : BM007529.D
 Acq On : 23 Sep 2016 18:38
 Operator : UM/SJ
 Sample : PB93535BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK35

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_M\METHODS\SOM02.2-EPA-BM092316.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	6.957	736	743	756	rBV	749221	1280731	13.72%	1.583%
2	7.122	764	771	781	rVB	604081	971338	10.41%	1.201%
3	7.316	798	804	820	rVB	805578	1340667	14.36%	1.658%
4	7.781	876	883	895	rVB	855739	1411800	15.13%	1.746%
5	8.487	995	1003	1016	rBV	1077406	1774958	19.02%	2.195%
6	8.939	1072	1080	1091	rBV	851452	1431632	15.34%	1.770%
7	9.657	1195	1202	1213	rBV	736970	1265660	13.56%	1.565%
8	10.192	1285	1293	1313	rBV	1031750	1870295	20.04%	2.312%
9	10.563	1349	1356	1369	rVB	1351314	2315523	24.81%	2.863%
10	10.704	1373	1380	1395	rBV	1001502	1950096	20.89%	2.411%
11	13.827	1904	1911	1927	rBV	2446628	3502488	37.52%	4.330%
12	14.104	1951	1958	1973	rBV	2426029	3810080	40.82%	4.711%
13	14.416	2004	2011	2022	rBV2	2346478	3641685	39.02%	4.502%
14	14.621	2040	2046	2066	rBV	920063	1802143	19.31%	2.228%
15	15.410	2173	2180	2195	rBV	3481652	5049105	54.09%	6.243%
16	15.539	2195	2202	2216	rVV	1114081	1735415	18.59%	2.146%
17	17.157	2470	2477	2487	rBV2	3376483	5038539	53.98%	6.230%
18	17.257	2487	2494	2507	rVV2	4163693	6077158	65.11%	7.514%
19	19.551	2878	2884	2893	rBV	5516075	7886541	84.49%	9.751%
20	21.339	3183	3188	3198	rBV	5646039	7686930	82.36%	9.504%
21	22.386	3362	3366	3370	rVB2	144917	188868	2.02%	0.234%
22	22.891	3449	3452	3458	rVB	215602	305990	3.28%	0.378%
23	23.462	3542	3549	3564	rVB2	4820097	9333871	100.00%	11.540%
24	23.609	3566	3574	3587	rVB	3977270	7733074	82.85%	9.561%
25	24.115	3655	3660	3667	rVB	340332	638818	6.84%	0.790%
26	24.862	3782	3787	3800	rVB	370451	838410	8.98%	1.037%

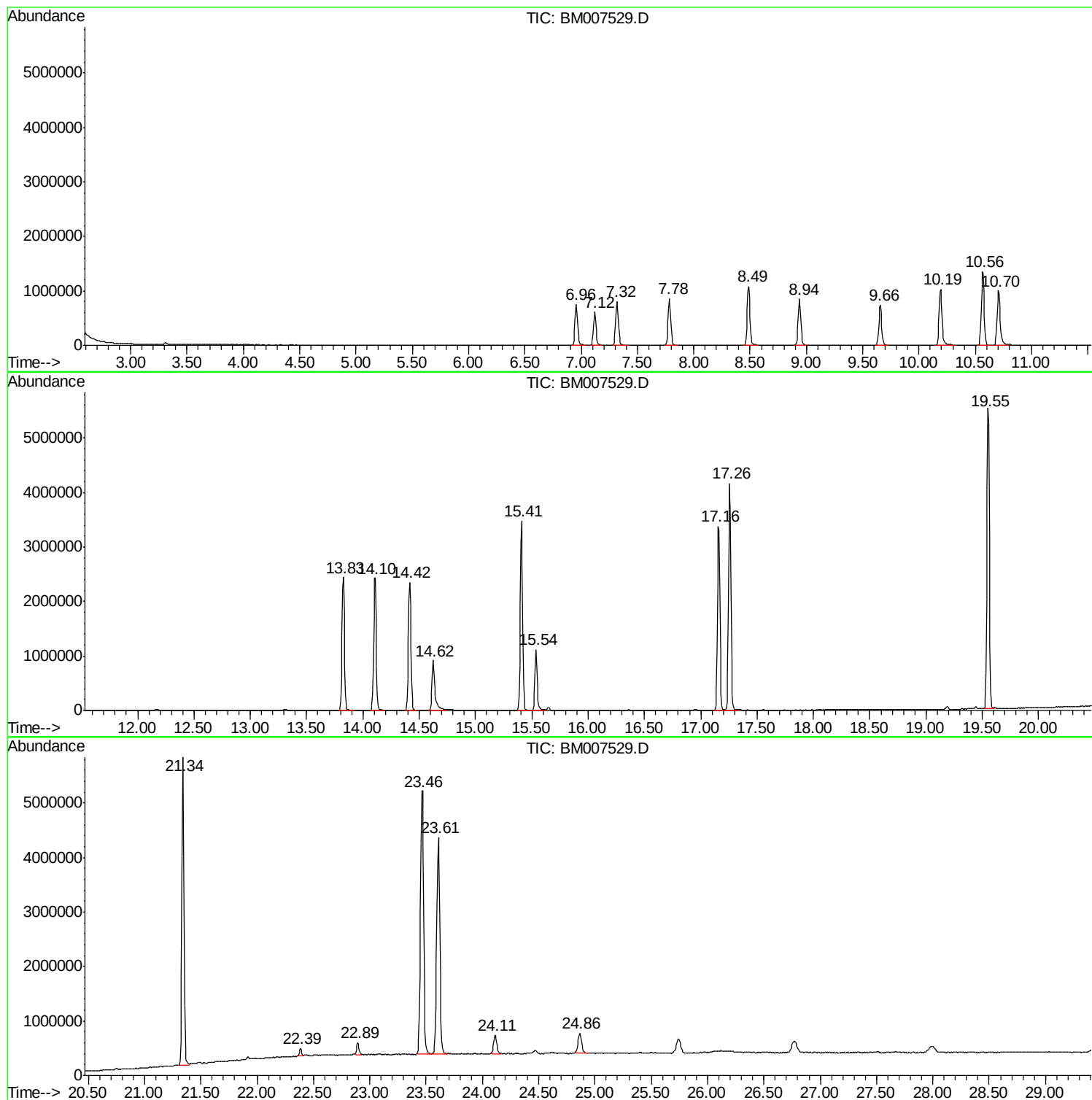
Sum of corrected areas: 80881815

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092316\
Data File : BM007529.D
Acq On : 23 Sep 2016 18:38
Operator : UM/SJ
Sample : PB93535BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK35

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM092316.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA M\DATA\BM092316\
Data File : BM007529.D
Acq On : 23 Sep 2016 18:38
Operator : UM/SJ
Sample : PB93535BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK35

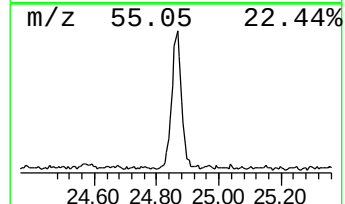
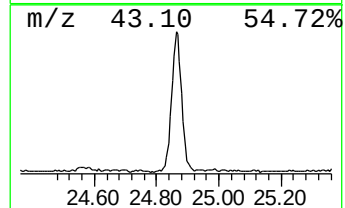
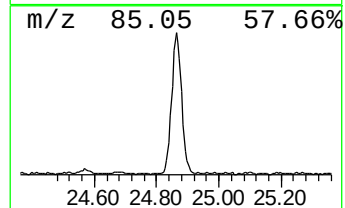
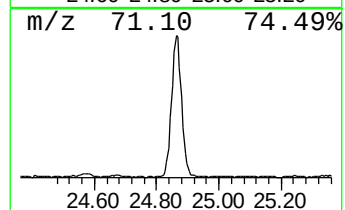
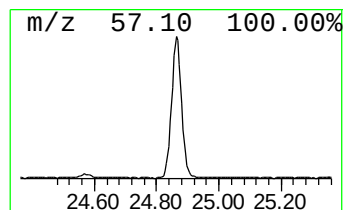
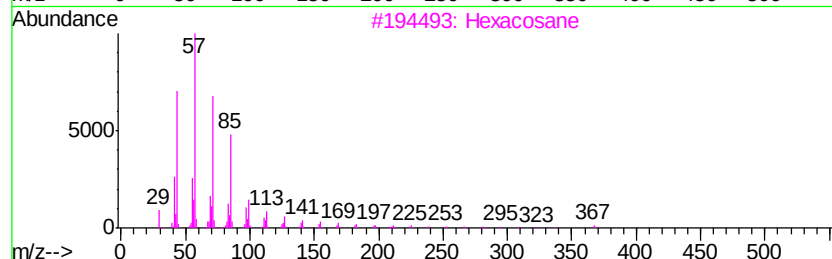
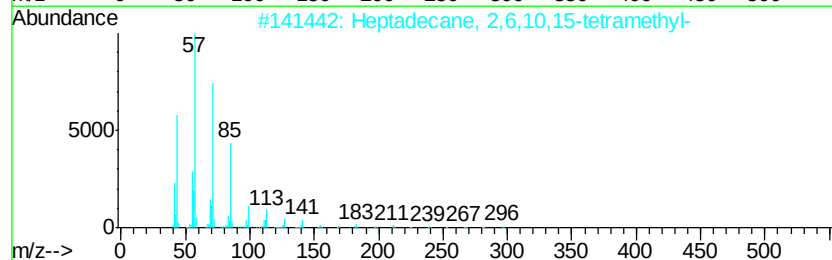
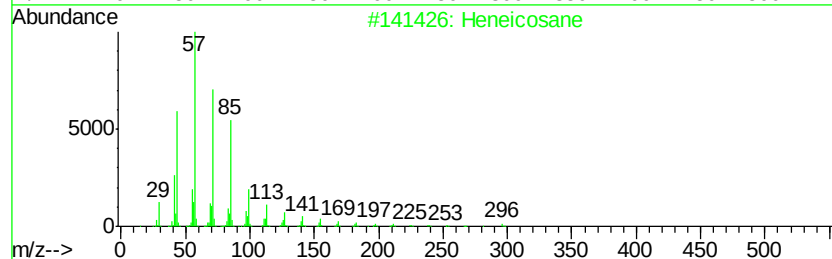
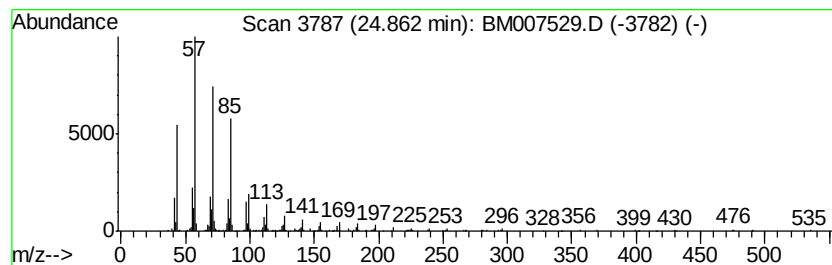
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM092316.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
24.86	2.17 ng/ul	838410	Perylene-d12	23.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	98
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
3		Hexacosane	366	C26H54	000630-01-3	91
4		triacontane	422	C30H62	000638-68-6	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092316\
Data File : BM007529.D
Acq On : 23 Sep 2016 18:38
Operator : UM/SJ
Sample : PB93535BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK35

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092316.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

(DEL) Alkane: Str...	24.86	2.2	ng/ul	838410	6	23.61	7733070	20.0