

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062116\
 Data File : BM005882.D
 Acq On : 21 Jun 2016 06:49
 Operator : UM/SJ
 Sample : H3461-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AX8

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-BM062116.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	6.845	718	724	731	rBV	165809	270934	3.17%	0.366%
2	7.022	745	754	765	rBV	599022	981955	11.48%	1.326%
3	7.210	779	786	798	rBV	562065	964400	11.27%	1.302%
4	7.681	857	866	874	rBV	767526	1262350	14.75%	1.705%
5	8.381	978	985	995	rBV	448026	750744	8.77%	1.014%
6	8.834	1054	1062	1075	rBV	785972	1345538	15.73%	1.817%
7	9.551	1176	1184	1194	rBV	584630	1010339	11.81%	1.364%
8	10.081	1265	1274	1289	rBV	917863	1613803	18.86%	2.179%
9	10.463	1331	1339	1351	rVB	1268582	2210717	25.84%	2.985%
10	13.739	1889	1896	1912	rBV	2417514	3800156	44.41%	5.132%
11	14.016	1933	1943	1954	rBV	2645820	3982692	46.55%	5.378%
12	14.151	1954	1966	1975	rVV3	56812	192926	2.25%	0.261%
13	14.327	1989	1996	2006	rVB2	2275105	3528160	41.23%	4.765%
14	14.516	2022	2028	2040	rBV	263210	439135	5.13%	0.593%
15	15.321	2158	2165	2178	rVB	3713369	5666392	66.22%	7.652%
16	15.439	2178	2185	2195	rBV	932246	1402503	16.39%	1.894%
17	17.074	2456	2463	2473	rVB	3200078	4754498	55.57%	6.421%
18	17.174	2473	2480	2487	rBV2	4496120	6916811	80.84%	9.341%
19	17.980	2613	2617	2626	rBV2	107216	193874	2.27%	0.262%
20	19.104	2801	2808	2811	rBV	83252	121012	1.41%	0.163%
21	19.268	2832	2836	2846	rBV3	118054	221705	2.59%	0.299%
22	19.356	2847	2851	2856	rVV2	61679	94621	1.11%	0.128%
23	19.421	2858	2862	2865	rVV3	64198	96585	1.13%	0.130%
24	19.474	2865	2871	2879	rVV	5651758	8362791	97.74%	11.293%
25	19.539	2879	2882	2888	rVB3	71639	101468	1.19%	0.137%
26	19.709	2907	2911	2916	rBV	80863	110802	1.29%	0.150%
27	21.268	3171	3176	3182	rBV	4699987	6314947	73.80%	8.528%
28	21.445	3203	3206	3212	rBV2	86799	101728	1.19%	0.137%
29	22.344	3356	3359	3363	rVB	173202	215465	2.52%	0.291%
30	22.850	3442	3445	3454	rVB2	205971	305378	3.57%	0.412%
31	23.356	3524	3531	3538	rBV2	4474342	8556504	100.00%	11.555%
32	23.415	3538	3541	3547	rVV	310190	480369	5.61%	0.649%
33	23.497	3548	3555	3567	rVB2	3248678	6319249	73.85%	8.534%
34	24.062	3647	3651	3658	rVB	309780	541161	6.32%	0.731%

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062116\
Data File : BM005882.D
Acq On : 21 Jun 2016 06:49
Operator : UM/SJ
Sample : H3461-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AX8

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062116.M
Title : SVOA CALIBRATION

35	24.809	3773	3778	3790	rVB2	366703	818950	9.57%	1.106%
----	--------	------	------	------	------	--------	--------	-------	--------

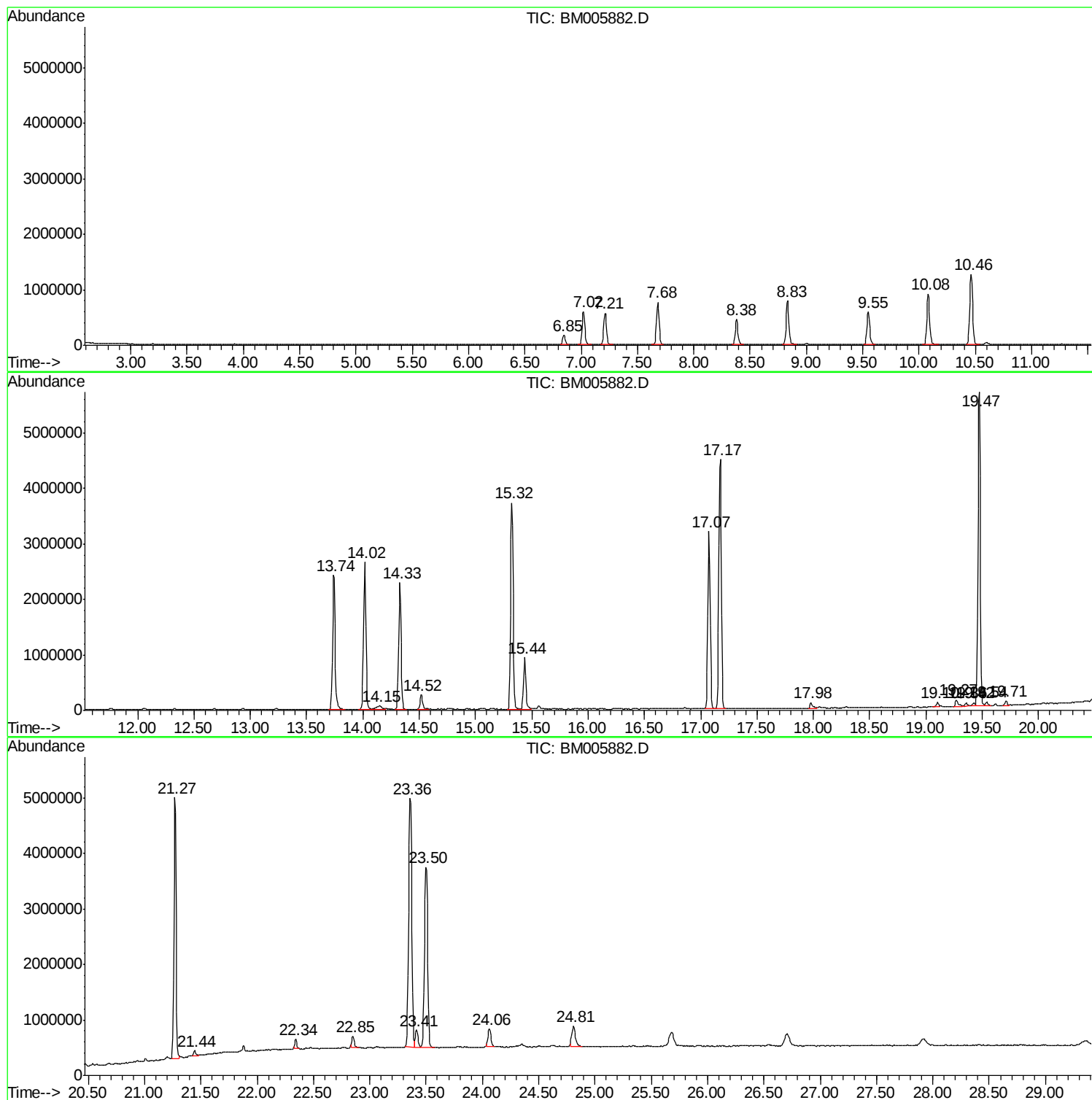
Sum of corrected areas: 74050662

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062116\
Data File : BM005882.D
Acq On : 21 Jun 2016 06:49
Operator : UM/SJ
Sample : H3461-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
C0AX8

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062116.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062116\
Data File : BM005882.D
Acq On : 21 Jun 2016 06:49
Operator : UM/SJ
Sample : H3461-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AX8

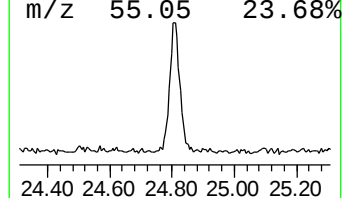
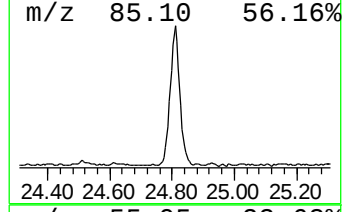
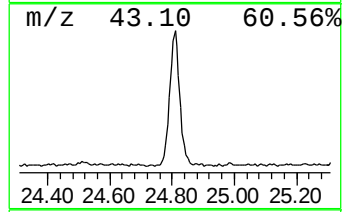
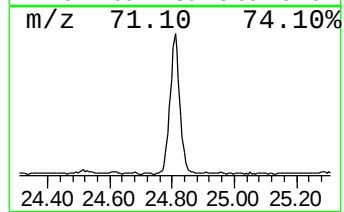
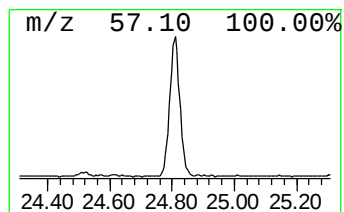
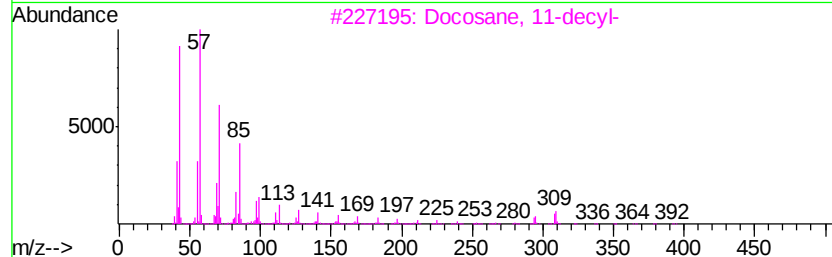
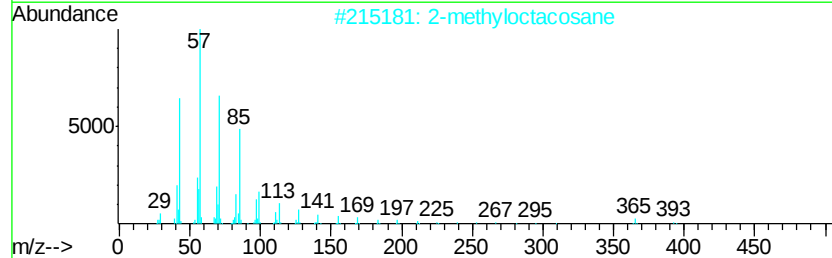
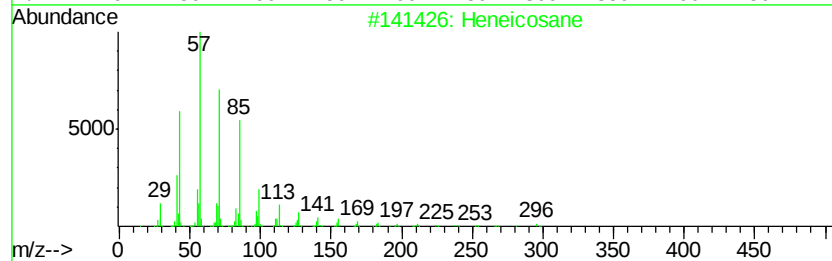
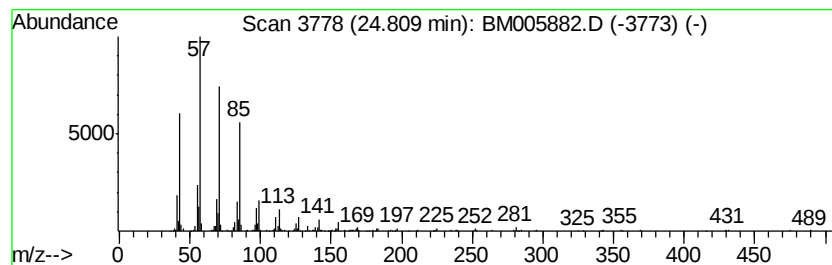
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062116.M
Quant Title : SVOA CALIBRATION

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.
24.81	2.59 ng/ul	818950	Perylene-d12	23.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	97
2			2-methyloctacosane	408	C29H60	1000376-72-8	91
3			Docosane, 11-decyl-	451	C32H66	055401-55-3	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062116\
Data File : BM005882.D
Acq On : 21 Jun 2016 06:49
Operator : UM/SJ
Sample : H3461-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AX8

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062116.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...	24.81	2.6	ng/ul	818950	6	23.50	6319250	20.0