

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032519\
 Data File : BM019447.D
 Acq On : 26 Mar 2019 00:39
 Operator : JU/SJ
 Sample : K2052-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P007-TW001-01

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	3.146	25	27	33	rVB	20486	26671	0.73%	0.092%
2	3.746	125	129	135	rVB3	6060	8927	0.24%	0.031%
3	6.787	641	646	662	rBV	70271	158931	4.32%	0.546%
4	6.951	669	674	695	rBV	319472	608768	16.56%	2.093%
5	7.134	699	705	717	rBV	380457	666131	18.12%	2.290%
6	7.604	778	785	801	rBV	484308	811274	22.06%	2.789%
7	8.316	900	906	922	rBV	244818	474841	12.91%	1.632%
8	8.769	977	983	998	rBV	393487	720136	19.59%	2.476%
9	9.487	1098	1105	1122	rBV	316181	583892	15.88%	2.007%
10	10.016	1189	1195	1218	rBV	307304	831622	22.62%	2.859%
11	10.216	1227	1229	1235	rVB4	2668	4152	0.11%	0.014%
12	10.381	1250	1257	1273	rBV	678603	1151606	31.32%	3.959%
13	12.022	1531	1536	1541	rBV4	3934	7429	0.20%	0.026%
14	13.680	1812	1818	1832	rBV	920968	1370699	37.28%	4.712%
15	13.951	1858	1864	1882	rBV	1182336	1730759	47.07%	5.950%
16	14.263	1909	1917	1926	rBV2	943934	1468742	39.95%	5.049%
17	14.551	1962	1966	1970	rBV4	7981	15066	0.41%	0.052%
18	15.263	2080	2087	2099	rBV	1476036	2234768	60.78%	7.683%
19	15.404	2106	2111	2124	rBV	341925	554258	15.07%	1.905%
20	15.504	2126	2128	2133	rVB2	16448	22010	0.60%	0.076%
21	16.051	2217	2221	2225	rBV4	4546	5580	0.15%	0.019%
22	16.815	2346	2351	2355	rVB2	3113	4871	0.13%	0.017%
23	17.015	2379	2385	2396	rBV2	1147965	1633286	44.42%	5.615%
24	17.115	2396	2402	2421	rVV	1668932	2565290	69.77%	8.819%
25	19.062	2726	2733	2737	rBV	15345	24212	0.66%	0.083%
26	19.315	2772	2776	2779	rVV	10378	14848	0.40%	0.051%
27	19.421	2788	2794	2806	rBV	2131639	2948186	80.18%	10.135%
28	21.221	3095	3100	3114	rBV	1429731	1985778	54.01%	6.827%
29	22.239	3270	3273	3278	rVB2	66791	83339	2.27%	0.287%
30	22.733	3354	3357	3363	rVB2	89606	128219	3.49%	0.441%
31	23.291	3445	3452	3462	rBV2	2053514	3676843	100.00%	12.640%
32	23.439	3470	3477	3492	rVB2	1100911	2139674	58.19%	7.356%
33	23.915	3555	3558	3566	rVB	120802	205277	5.58%	0.706%
34	24.650	3678	3683	3689	rVB	111026	221960	6.04%	0.763%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032519\
Data File : BM019447.D
Acq On : 26 Mar 2019 00:39
Operator : JU/SJ
Sample : K2052-07
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P007-TW001-01

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
Title : SVOA CALIBRATION

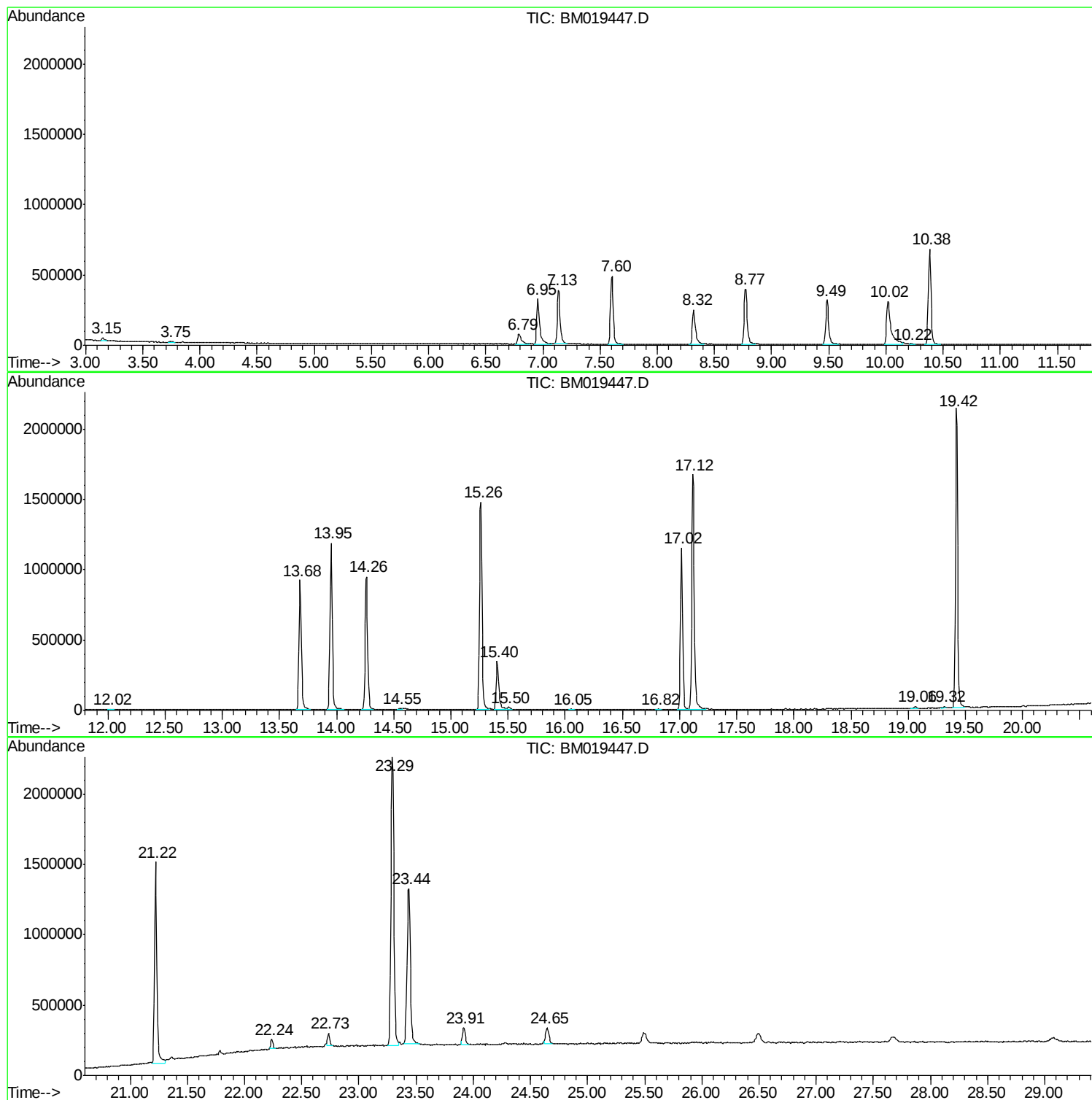
Sum of corrected areas: 29088045

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032519\
Data File : BM019447.D
Acq On : 26 Mar 2019 00:39
Operator : JU/SJ
Sample : K2052-07
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P007-TW001-01

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032519\
Data File : BM019447.D
Acq On : 26 Mar 2019 00:39
Operator : JU/SJ
Sample : K2052-07
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P007-TW001-01

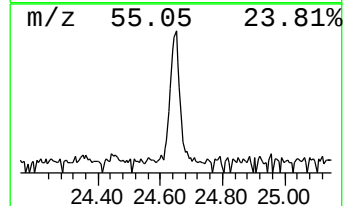
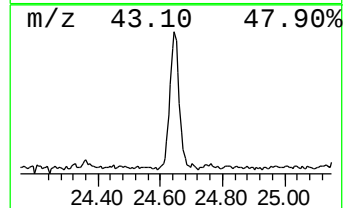
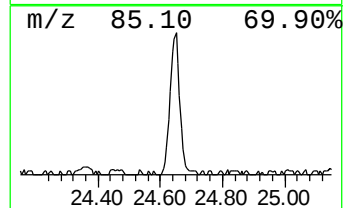
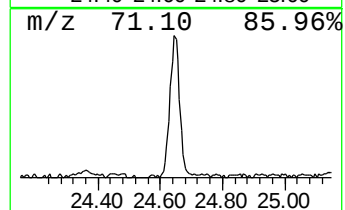
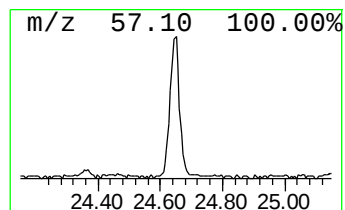
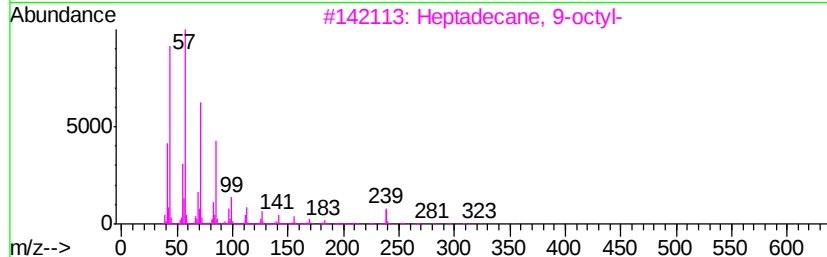
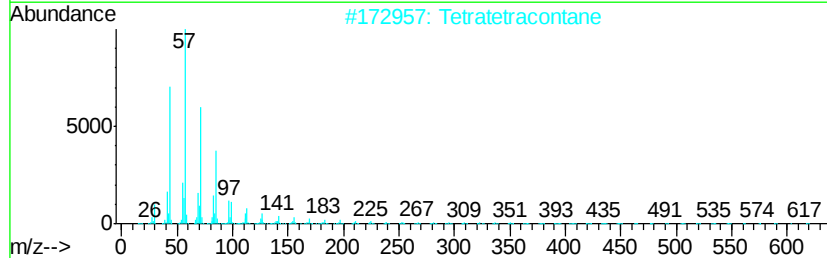
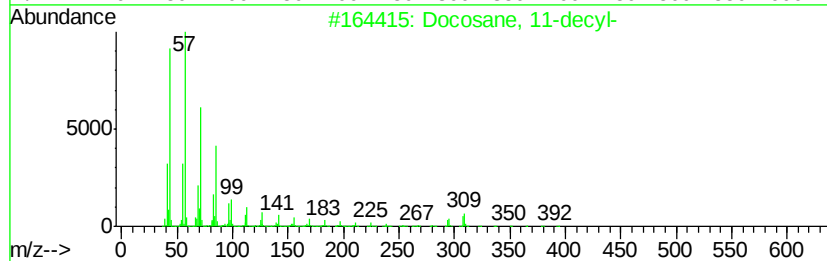
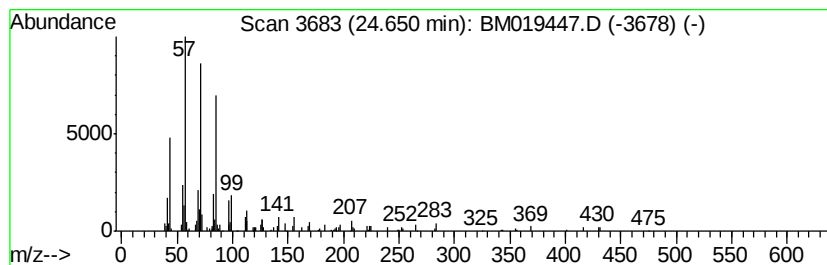
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.65	2.07 ng/ul	221960	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane, 11-decyl-	451	C32H66	055401-55-3	90
2		Tetratetracontane	619	C44H90	007098-22-8	87
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	86
4		Nonacosane	408	C29H60	000630-03-5	80
5		Triacontane	422	C30H62	000638-68-6	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
Data File : BM019447.D
Acq On : 26 Mar 2019 00:39
Operator : JU/SJ
Sample : K2052-07
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P007-TW001-01

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.65	2.1	ng/ul	221960	6	23.44	2139670	20.0