

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032719\
 Data File : BM019512.D
 Acq On : 27 Mar 2019 19:31
 Operator : JU/SJ
 Sample : K2052-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P019-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	3.134	22	25	33	rBV3	27702	57576	1.56%	0.215%
2	4.934	327	331	339	rVB2	12342	22834	0.62%	0.085%
3	5.445	416	418	422	rVB3	3560	3926	0.11%	0.015%
4	6.781	639	645	658	rBV2	70916	153198	4.14%	0.573%
5	6.939	666	672	687	rBV	275626	546346	14.77%	2.043%
6	7.122	697	703	722	rVB	354310	640880	17.32%	2.397%
7	7.586	775	782	796	rBV	361073	638284	17.25%	2.387%
8	7.934	838	841	850	rVB2	12445	20759	0.56%	0.078%
9	8.304	897	904	917	rBV	257219	496461	13.42%	1.857%
10	8.757	975	981	992	rBV	380002	701555	18.96%	2.624%
11	9.469	1096	1102	1114	rBV	330841	621696	16.80%	2.325%
12	10.004	1187	1193	1218	rBV	296616	828730	22.40%	3.099%
13	10.163	1218	1220	1223	rVV3	6619	7509	0.20%	0.028%
14	10.239	1227	1233	1237	rBV3	28192	47656	1.29%	0.178%
15	10.369	1248	1255	1265	rBV	567449	947378	25.60%	3.543%
16	10.757	1318	1321	1324	rBV3	3582	4359	0.12%	0.016%
17	11.363	1414	1424	1425	rBV3	2885	6351	0.17%	0.024%
18	12.010	1530	1534	1541	rVB3	3741	6782	0.18%	0.025%
19	13.668	1810	1816	1833	rVV	862624	1294765	34.99%	4.842%
20	13.939	1856	1862	1872	rBV	1089191	1582394	42.77%	5.918%
21	14.245	1908	1914	1923	rBV2	710919	1131546	30.58%	4.232%
22	14.533	1956	1963	1965	rBV4	14385	25212	0.68%	0.094%
23	15.251	2078	2085	2097	rBV	1365929	1994697	53.91%	7.459%
24	15.398	2105	2110	2121	rBV	370031	572206	15.46%	2.140%
25	15.498	2123	2127	2132	rVB3	14210	21195	0.57%	0.079%
26	16.039	2217	2219	2223	rVB4	4569	4210	0.11%	0.016%
27	17.003	2377	2383	2394	rBV2	988516	1372487	37.09%	5.133%
28	17.104	2394	2400	2416	rVV	1508270	2256288	60.98%	8.438%
29	17.915	2535	2538	2539	rBV2	4113	4739	0.13%	0.018%
30	18.821	2690	2692	2695	rBV3	3372	3964	0.11%	0.015%
31	19.050	2727	2731	2735	rBV3	13568	19875	0.54%	0.074%
32	19.303	2769	2774	2778	rBV3	13016	20958	0.57%	0.078%
33	19.415	2787	2793	2803	rBV	2033811	2736689	73.96%	10.234%
34	21.215	3094	3099	3108	rBV	1361108	1867247	50.46%	6.983%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032719\
Data File : BM019512.D
Acq On : 27 Mar 2019 19:31
Operator : JU/SJ
Sample : K2052-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P019-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

35	23.280	3444	3450	3462	rVB2	1978549	3700173	100.00%	13.837%
36	23.427	3468	3475	3483	rBV2	1135287	2131013	57.59%	7.969%
37	23.897	3552	3555	3563	rVB2	144958	248803	6.72%	0.930%

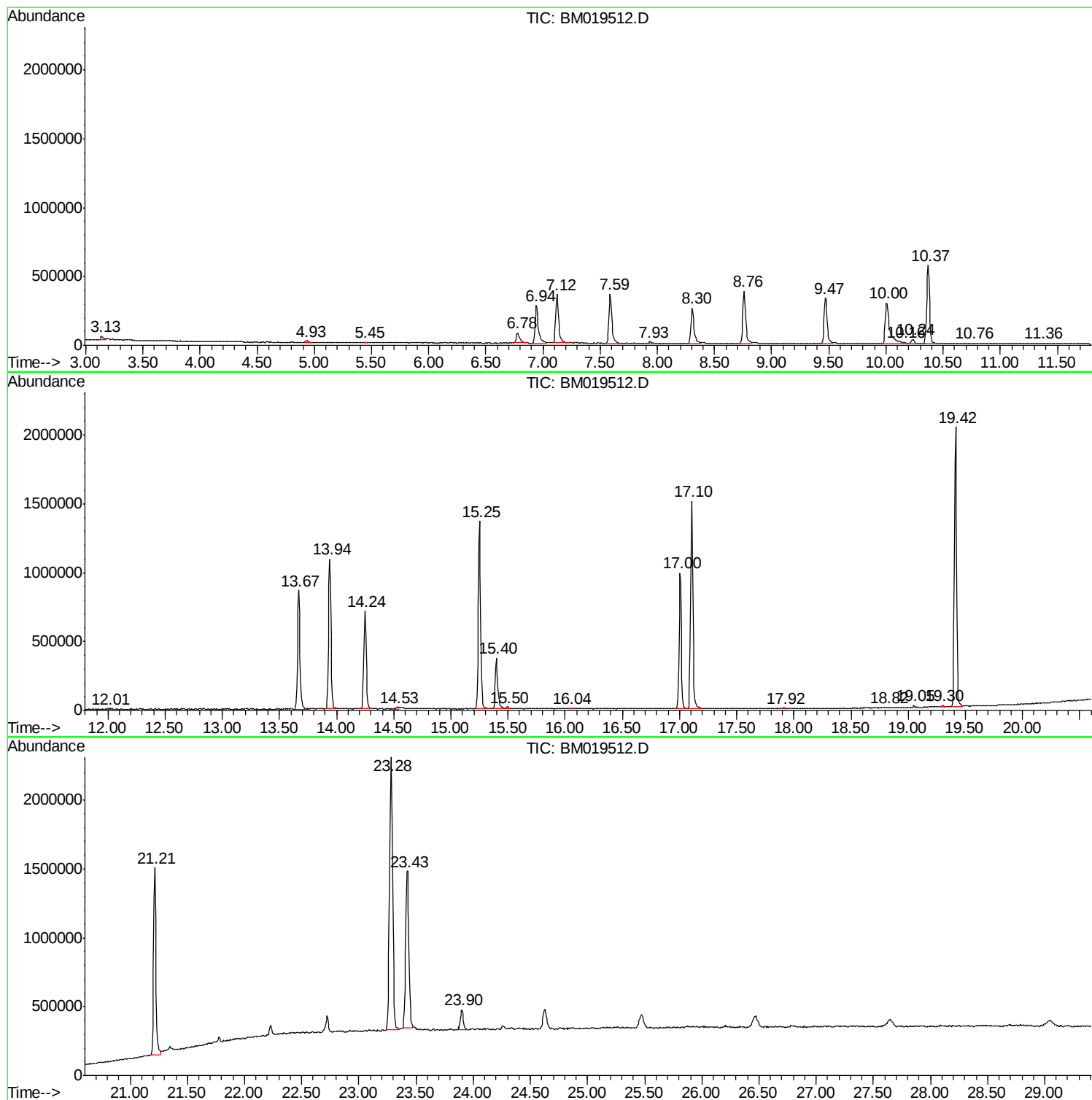
Sum of corrected areas: 26740741

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032719\
Data File : BM019512.D
Acq On : 27 Mar 2019 19:31
Operator : JU/SJ
Sample : K2052-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P019-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\BM032719\
Data File : BM019512.D
Acq On : 27 Mar 2019 19:31
Operator : JU/SJ
Sample : K2052-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P019-TW001-01

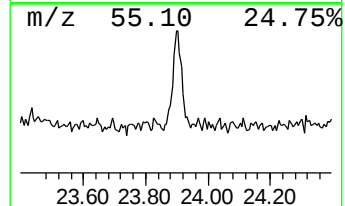
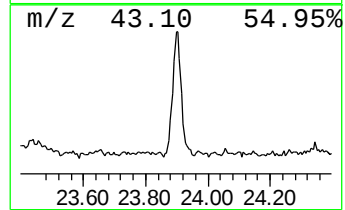
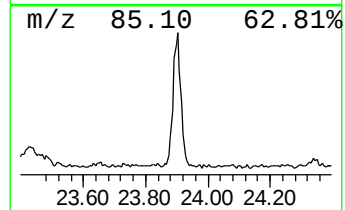
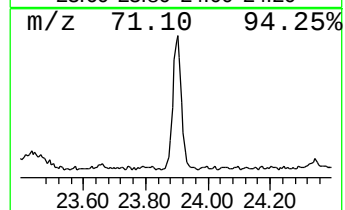
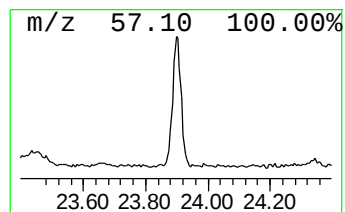
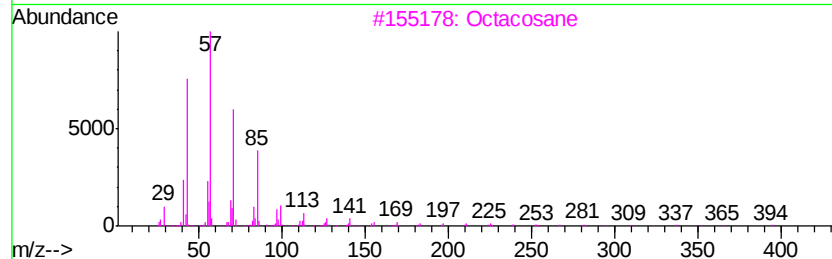
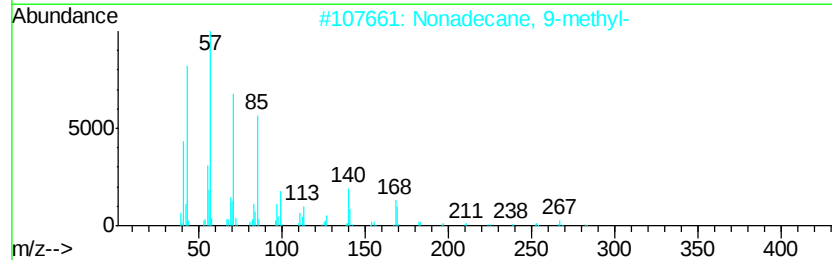
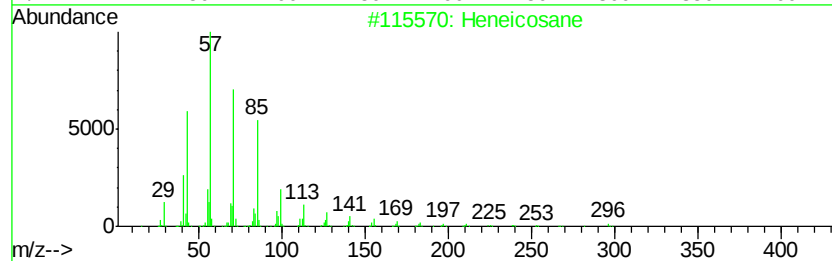
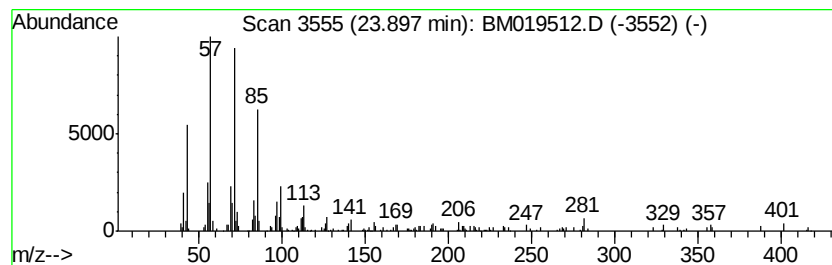
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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.
23.90	2.34 ng/ul	248803	Perylene-d12	23.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	87
2			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	83
3			Octacosane	394	C28H58	000630-02-4	83
4			Tetracosane	338	C24H50	000646-31-1	80
5			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032719\
Data File : BM019512.D
Acq On : 27 Mar 2019 19:31
Operator : JU/SJ
Sample : K2052-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P019-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...	23.90	2.3	ng/ul	248803	6	23.43	2131010	20.0