

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111419\
 Data File : BM023767.D
 Acq On : 15 Nov 2019 23:37
 Operator : JU
 Sample : K5699-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F2J04

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-BM111119MA.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	3.063	26	30	41	rVB	109923	168745	2.01%	0.227%
2	3.775	148	151	156	rVB2	16349	23247	0.28%	0.031%
3	6.716	646	651	664	rVB2	224024	462459	5.50%	0.622%
4	6.869	671	677	694	rBV	836962	1400028	16.66%	1.884%
5	7.063	702	710	722	rBV	947789	1528996	18.19%	2.058%
6	7.522	781	788	800	rBV	1137697	1793001	21.33%	2.413%
7	7.604	800	802	807	rVB5	8024	11842	0.14%	0.016%
8	8.239	904	910	926	rBV	699281	1143836	13.61%	1.540%
9	8.675	977	984	994	rBV	1062178	1755238	20.88%	2.363%
10	8.822	1004	1009	1011	rBV5	4842	8586	0.10%	0.012%
11	9.128	1056	1061	1065	rVB2	18232	28512	0.34%	0.038%
12	9.392	1096	1106	1120	rBV	882061	1472299	17.52%	1.982%
13	9.928	1190	1197	1214	rBV	1389926	2405504	28.62%	3.238%
14	10.298	1252	1260	1269	rBV	1570630	2568720	30.56%	3.458%
15	10.457	1281	1287	1293	rBV5	12031	23391	0.28%	0.031%
16	11.898	1528	1532	1542	rVB2	23281	39209	0.47%	0.053%
17	13.027	1719	1724	1729	rBV8	4075	8483	0.10%	0.011%
18	13.104	1729	1737	1740	rBV6	5945	11556	0.14%	0.016%
19	13.604	1815	1822	1826	rBV	2767595	3937109	46.84%	5.299%
20	13.651	1826	1830	1837	rVB	555052	786665	9.36%	1.059%
21	13.869	1860	1867	1882	rBV	3218524	4688332	55.78%	6.311%
22	14.116	1904	1909	1913	rBV7	7856	11496	0.14%	0.015%
23	14.180	1913	1920	1930	rBV	2442405	3563811	42.40%	4.797%
24	14.416	1953	1960	1971	rBV	121891	283612	3.37%	0.382%
25	14.945	2045	2050	2055	rBV	25528	34290	0.41%	0.046%
26	15.068	2068	2071	2076	rVB5	8079	11016	0.13%	0.015%
27	15.180	2083	2090	2099	rBV	4309883	5963820	70.96%	8.027%
28	15.316	2107	2113	2123	rBV	1183325	1650678	19.64%	2.222%
29	15.421	2127	2131	2138	rVB2	52195	80585	0.96%	0.108%
30	15.968	2220	2224	2229	rVB5	19413	28765	0.34%	0.039%
31	16.610	2331	2333	2338	rVB5	11724	16344	0.19%	0.022%
32	16.721	2348	2352	2356	rBV3	15092	24960	0.30%	0.034%
33	16.810	2364	2367	2373	rBV8	6850	9978	0.12%	0.013%
34	16.933	2382	2388	2397	rBV	2897140	4127578	49.11%	5.556%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111419\
Data File : BM023767.D
Acq On : 15 Nov 2019 23:37
Operator : JU
Sample : K5699-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F2J04

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-BM111119MA.M
Title : SVOA CALIBRATION

35	17.033	2398	2405	2418	rBV	4490086	6626990	78.85%	8.920%
36	17.339	2455	2457	2463	rVB6	8981	13394	0.16%	0.018%
37	17.851	2540	2544	2554	rBV	158485	259811	3.09%	0.350%
38	18.162	2592	2597	2598	rBV5	16042	25655	0.31%	0.035%
39	18.798	2702	2705	2707	rBV4	17673	19947	0.24%	0.027%
40	18.968	2730	2734	2741	rBV	61757	99571	1.18%	0.134%
41	19.145	2761	2764	2771	rBV6	44832	65277	0.78%	0.088%
42	19.221	2773	2777	2783	rVB	49136	71569	0.85%	0.096%
43	19.333	2790	2796	2803	rBV2	5956896	7988358	95.04%	10.752%
44	20.874	3054	3058	3065	rBV	605274	834394	9.93%	1.123%
45	21.133	3097	3102	3109	rBV	3842005	4768644	56.74%	6.419%
46	23.150	3439	3445	3452	rBV	4915534	8404861	100.00%	11.313%
47	23.286	3463	3468	3477	rVB	2818173	5042199	59.99%	6.787%

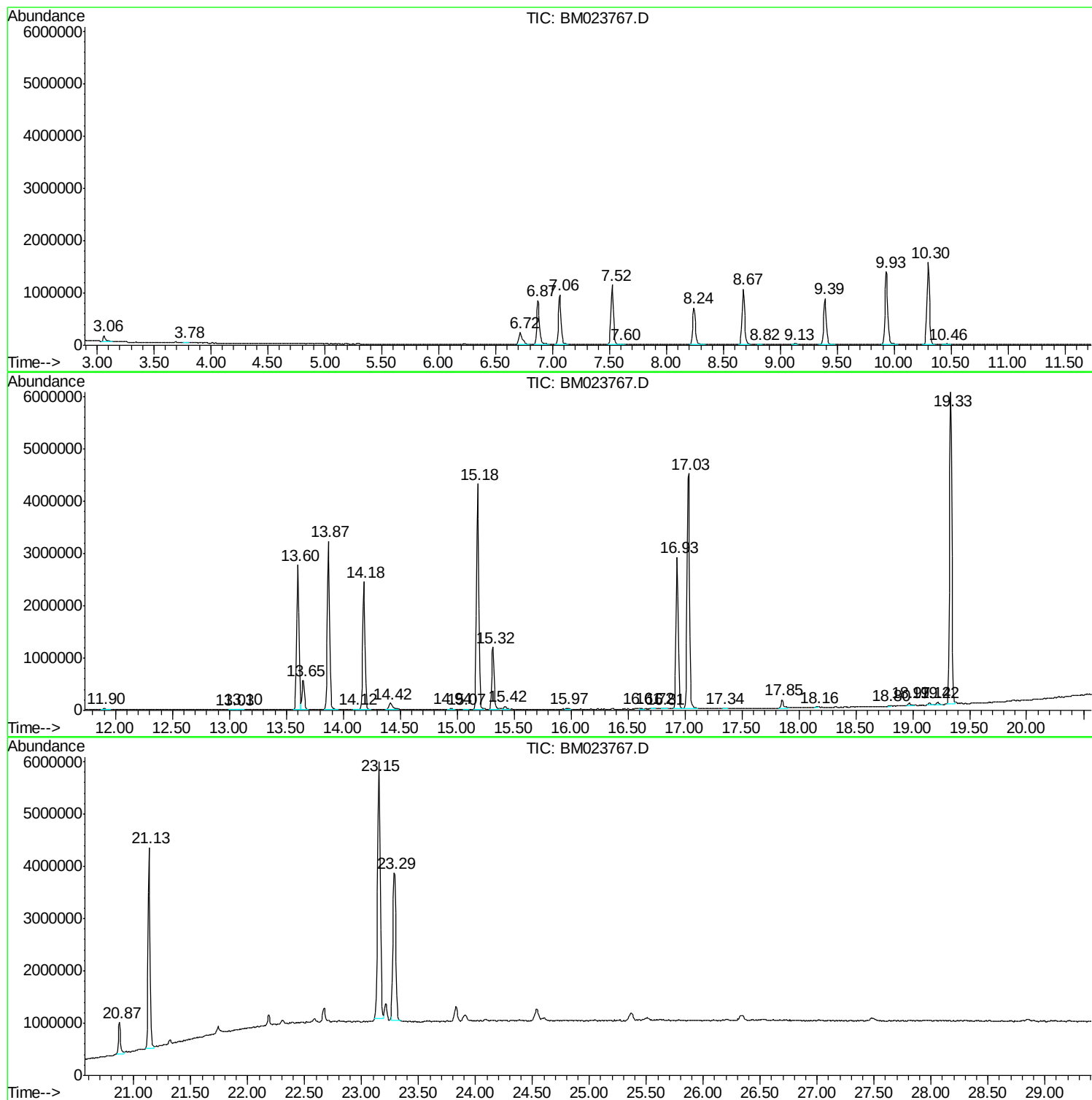
Sum of corrected areas: 74293361

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111419\
Data File : BM023767.D
Acq On : 15 Nov 2019 23:37
Operator : JU
Sample : K5699-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F2J04

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111419\
Data File : BM023767.D
Acq On : 15 Nov 2019 23:37
Operator : JU
Sample : K5699-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

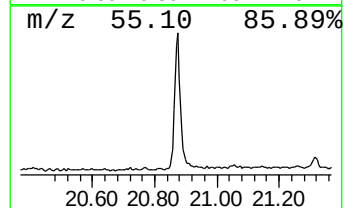
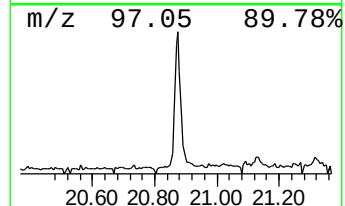
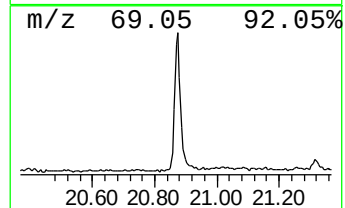
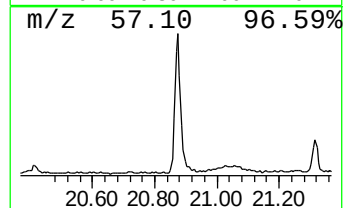
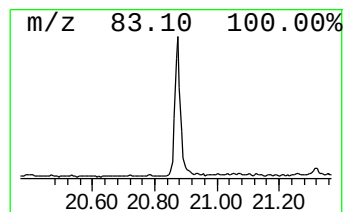
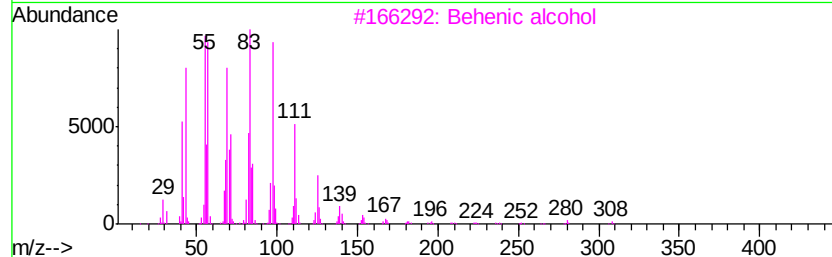
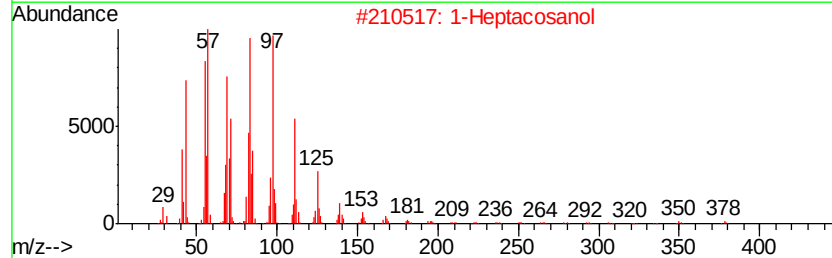
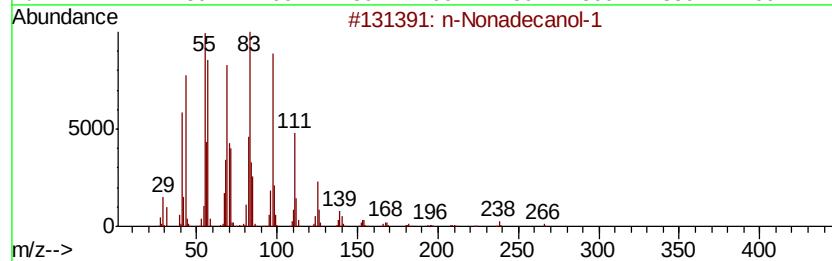
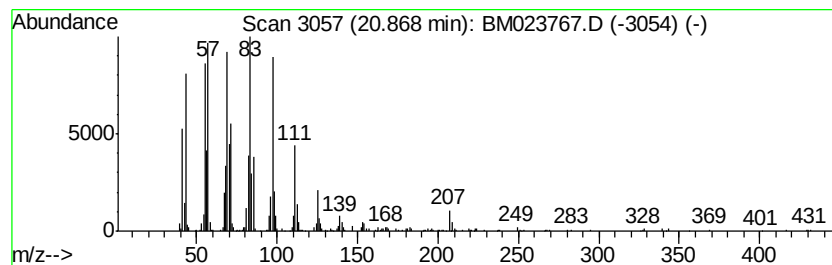
Instrument :
BNA_M
ClientSampleId :
F2J04

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Nonadecanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.87	3.50 ng/ul	834394	Chrysene-d12		21.13	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1		284	C19H40O	001454-84-8	94
2	1-Heptacosanol		396	C27H56O	002004-39-9	94
3	Behenic alcohol		326	C22H46O	000661-19-8	94
4	9-Eicosene, (E)-		280	C20H40	074685-29-3	93
5	1-Heneicosanol		312	C21H44O	015594-90-8	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM111419\
Data File : BM023767.D
Acq On : 15 Nov 2019 23:37
Operator : JU
Sample : K5699-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F2J04

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.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
n-Nonadecanol-1	20.87	3.5	ng/ul	834394	5	21.13	4768640	20.0