

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121915\
 Data File : BM003633.D
 Acq On : 19 Dec 2015 23:06
 Operator : UM/SJ
 Sample : G4801-26
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9C74

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.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	3.157	7	12	15	rBV	4090	4785	0.34%	0.048%
2	6.869	638	643	652	rBB	95922	147908	10.48%	1.484%
3	7.034	665	671	678	rBB	81355	123640	8.76%	1.240%
4	7.228	699	704	712	rBB	100293	157122	11.13%	1.576%
5	7.698	778	784	790	rBB	78698	119758	8.49%	1.201%
6	8.404	899	904	912	rBB	140704	215265	15.25%	2.159%
7	8.851	974	980	987	rBB	100627	159884	11.33%	1.604%
8	9.575	1097	1103	1109	rBB	88336	136971	9.71%	1.374%
9	10.110	1188	1194	1202	rBB	139089	221692	15.71%	2.224%
10	10.486	1251	1258	1265	rBB	133788	214102	15.17%	2.148%
11	10.628	1276	1282	1293	rBB	119064	195031	13.82%	1.956%
12	12.080	1526	1529	1533	rBB	1446	1948	0.14%	0.020%
13	12.951	1675	1677	1679	rBB	1718	1549	0.11%	0.016%
14	13.757	1809	1814	1819	rBV	310386	428655	30.38%	4.300%
15	13.804	1819	1822	1828	rVB	117583	149791	10.61%	1.503%
16	14.039	1856	1862	1873	rBB	332631	487556	34.55%	4.891%
17	14.351	1909	1915	1921	rBB2	232801	338111	23.96%	3.392%
18	14.557	1945	1950	1961	rBB	158496	216622	15.35%	2.173%
19	15.151	2048	2051	2054	rBB	1666	1830	0.13%	0.018%
20	15.204	2057	2060	2063	rBB	5955	6264	0.44%	0.063%
21	15.345	2078	2084	2090	rBB	471429	650837	46.12%	6.529%
22	15.468	2100	2105	2111	rBB	122132	154310	10.93%	1.548%
23	15.586	2122	2125	2128	rBV	2686	3632	0.26%	0.036%
24	16.068	2203	2207	2210	rBV	8868	11895	0.84%	0.119%
25	16.857	2338	2341	2345	rBV	9701	10775	0.76%	0.108%
26	16.910	2347	2350	2353	rVB	1899	2215	0.16%	0.022%
27	17.098	2376	2382	2389	rBB	335682	458376	32.48%	4.598%
28	17.198	2393	2399	2411	rVB	544729	765018	54.21%	7.674%
29	17.480	2444	2447	2450	rBB	5209	5057	0.36%	0.051%
30	17.598	2464	2467	2470	rBB	5396	5935	0.42%	0.060%
31	17.992	2531	2534	2537	rBB	4508	4031	0.29%	0.040%
32	18.068	2544	2547	2550	rBB	1182	1449	0.10%	0.015%
33	18.421	2605	2607	2610	rBB	9237	8796	0.62%	0.088%
34	19.133	2724	2728	2732	rBB	5716	6191	0.44%	0.062%

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121915\
 Data File : BM003633.D
 Acq On : 19 Dec 2015 23:06
 Operator : UM/SJ
 Sample : G4801-26
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9C74

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
 Title : SVOA CALIBRATION

35	19.386	2766	2771	2775	rBB2	4365	5477	0.39%	0.055%
36	19.439	2775	2780	2782	rBV	1303	1597	0.11%	0.016%
37	19.503	2784	2791	2800	rVV	709781	1008764	71.48%	10.119%
38	20.427	2942	2948	2955	rBV	124132	146792	10.40%	1.472%
39	20.480	2955	2957	2960	rVV3	2602	2690	0.19%	0.027%
40	20.533	2963	2966	2970	rVB2	1971	2585	0.18%	0.026%
41	20.968	3036	3040	3042	rBV	1032	1585	0.11%	0.016%
42	21.003	3042	3046	3055	rVV2	34304	48763	3.46%	0.489%
43	21.080	3055	3059	3064	rVV	5000	7060	0.50%	0.071%
44	21.215	3079	3082	3087	rBV	3812	3787	0.27%	0.038%
45	21.297	3091	3096	3101	rVV	591146	730618	51.77%	7.329%
46	21.333	3101	3102	3107	rVB2	3625	3750	0.27%	0.038%
47	21.409	3112	3115	3118	rBV2	4637	5294	0.38%	0.053%
48	21.450	3118	3122	3124	rVB	3966	4057	0.29%	0.041%
49	21.580	3143	3144	3147	rBV3	1471	1564	0.11%	0.016%
50	21.886	3192	3196	3201	rBV3	6531	10588	0.75%	0.106%
51	22.344	3269	3274	3279	rBV2	13417	18531	1.31%	0.186%
52	22.474	3292	3296	3302	rVB	33555	42458	3.01%	0.426%
53	22.803	3349	3352	3356	rBV	7105	10116	0.72%	0.101%
54	22.850	3356	3360	3365	rVB2	15639	22998	1.63%	0.231%
55	23.409	3446	3455	3470	rVB	760732	1411164	100.00%	14.155%
56	23.550	3470	3479	3488	rBV2	430120	818060	57.97%	8.206%
57	24.062	3560	3566	3574	rVB2	24128	47860	3.39%	0.480%
58	24.809	3687	3693	3701	rVB2	26075	58643	4.16%	0.588%
59	25.680	3834	3841	3850	rVB2	19923	49462	3.51%	0.496%
60	26.703	4008	4015	4024	rVB4	17851	49754	3.53%	0.499%
61	27.915	4215	4221	4231	rVB4	12016	38010	2.69%	0.381%

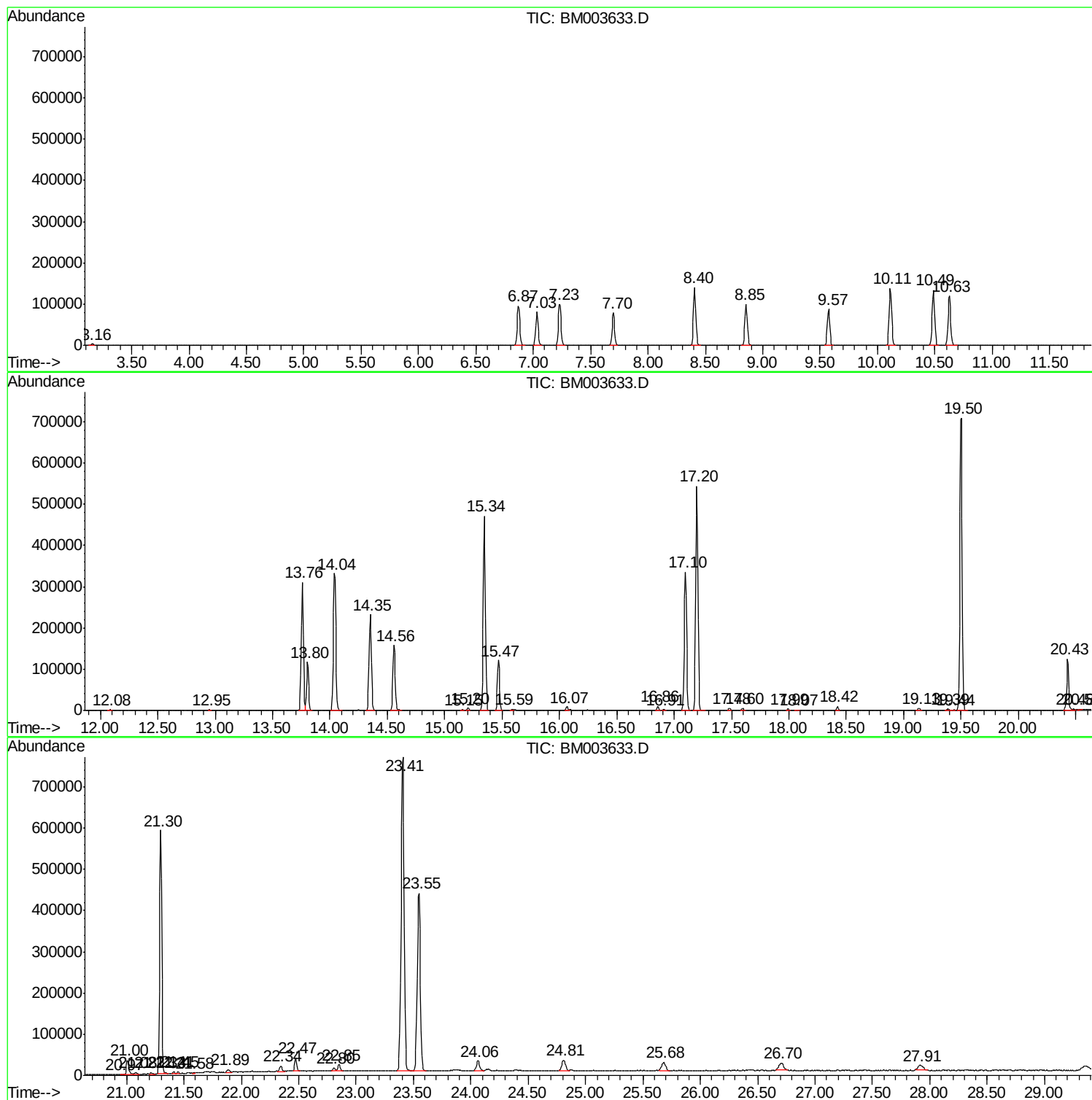
Sum of corrected areas: 9969028

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121915\
Data File : BM003633.D
Acq On : 19 Dec 2015 23:06
Operator : UM/SJ
Sample : G4801-26
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
G9C74

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA M\DATA\BM121915\
Data File : BM003633.D
Acq On : 19 Dec 2015 23:06
Operator : UM/SJ
Sample : G4801-26
Misc :
ALS Vial : 20 Sample Multiplier: 1

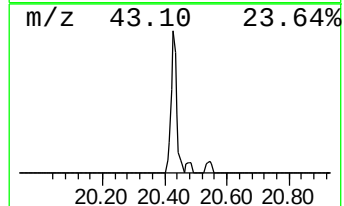
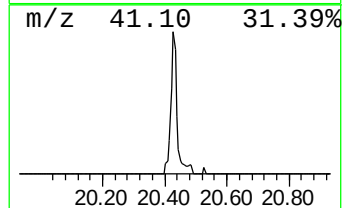
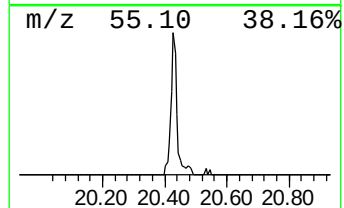
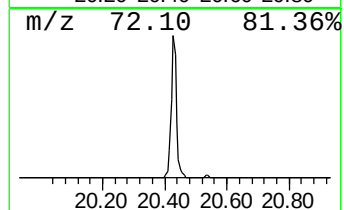
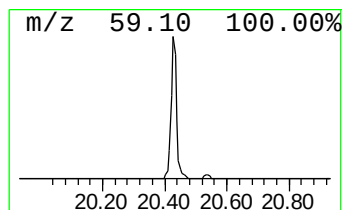
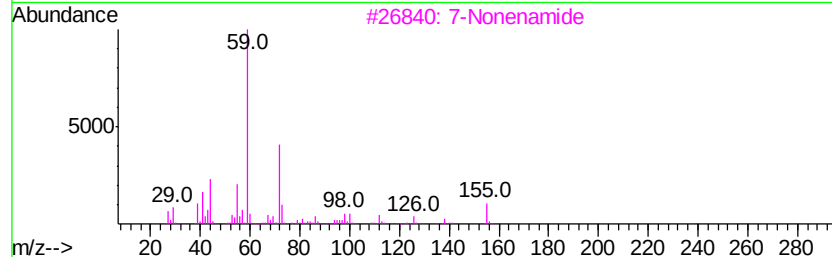
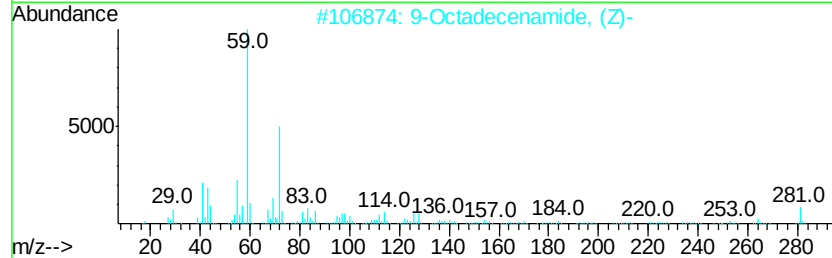
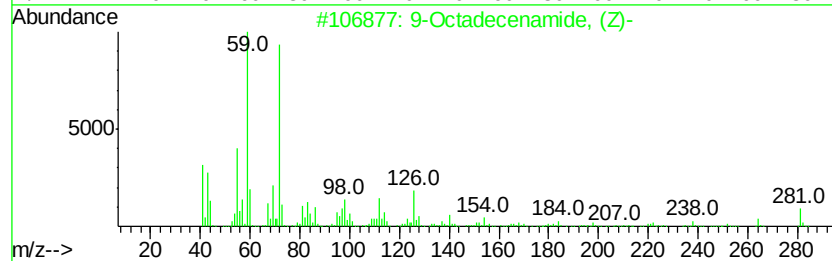
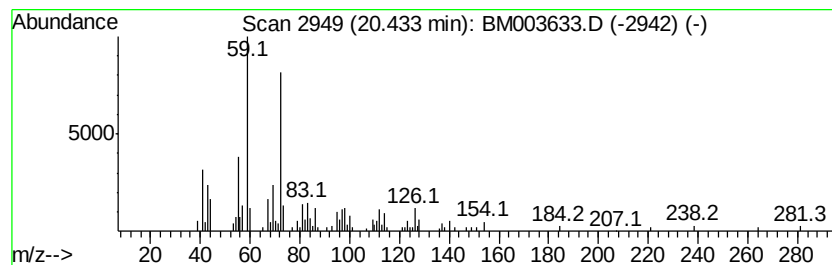
Instrument :
BNA_M
ClientSampleId :
G9C74

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.43	4.02 ng/ul	146792	Chrysene-d12	21.30
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	9-Octadecenamide, (Z)-	281 C18H35NO	000301-02-0	87
2	9-Octadecenamide, (Z)-	281 C18H35NO	000301-02-0	64
3	7-Nonenamide	155 C9H17NO	090949-53-4	53
4	Benzeneethanamine, 2-fluoro-.bet...	229 C11H16FN03	061338-98-5	53
5	Heptanamide, 4-ethyl-5-methyl-	171 C10H21NO	054789-40-1	53



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121915\
Data File : BM003633.D
Acq On : 19 Dec 2015 23:06
Operator : UM/SJ
Sample : G4801-26
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
G9C74

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.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
9-Octadecenamide,...	20.43	4.0	ng/ul	146792	5	21.30	730618	20.0