

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042220\
 Data File : BG045135.D
 Acq On : 22 Apr 2020 20:47
 Operator : CG/JU
 Sample : L2327-33
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-6-S

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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_G\METHODS\8270-BG041520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.188	13	17	25	rVB	60384	91589	1.86%	0.306%
2	5.585	418	425	434	rBV	1100060	1836299	37.21%	6.142%
3	7.177	688	696	705	rBV	1211902	2203100	44.64%	7.368%
4	8.017	831	839	846	rBV	327444	574042	11.63%	1.920%
5	8.340	883	894	902	rBV	1064264	1896083	38.42%	6.341%
6	9.174	1025	1036	1044	rBV	821866	1522962	30.86%	5.094%
7	10.825	1306	1317	1325	rBV	439693	831930	16.86%	2.782%
8	13.274	1727	1734	1743	rVB	2366309	3805108	77.10%	12.726%
9	14.097	1867	1874	1879	rBV	313043	463024	9.38%	1.549%
10	14.649	1961	1968	1975	rBV	714433	1156780	23.44%	3.869%
11	16.141	2214	2222	2232	rBV	1858933	2978789	60.36%	9.963%
12	17.392	2429	2435	2440	rBV	853724	1350968	27.37%	4.518%
13	17.439	2440	2443	2448	rVB	90187	130044	2.64%	0.435%
14	18.279	2581	2586	2589	rBV4	25742	52109	1.06%	0.174%
15	18.321	2589	2593	2603	rVB2	34780	63992	1.30%	0.214%
16	18.467	2613	2618	2622	rBV4	37848	76731	1.55%	0.257%
17	19.190	2736	2741	2745	rBV4	29044	57692	1.17%	0.193%
18	19.448	2779	2785	2792	rBV	312600	465687	9.44%	1.557%
19	19.807	2837	2846	2854	rBV	363462	609559	12.35%	2.039%
20	20.007	2874	2880	2886	rBV	3680571	4935107	100.00%	16.506%
21	21.317	3099	3103	3110	rVB4	107736	201882	4.09%	0.675%
22	21.663	3153	3162	3166	rBV3	850050	1755057	35.56%	5.870%
23	21.704	3166	3169	3177	rVB	185412	304562	6.17%	1.019%
24	23.843	3526	3533	3541	rBV2	165626	563166	11.41%	1.884%
25	24.547	3649	3653	3661	rVB	118364	291893	5.91%	0.976%
26	24.694	3671	3678	3687	rVB2	162004	461534	9.35%	1.544%
27	24.853	3696	3705	3712	rBV2	453714	1220079	24.72%	4.081%

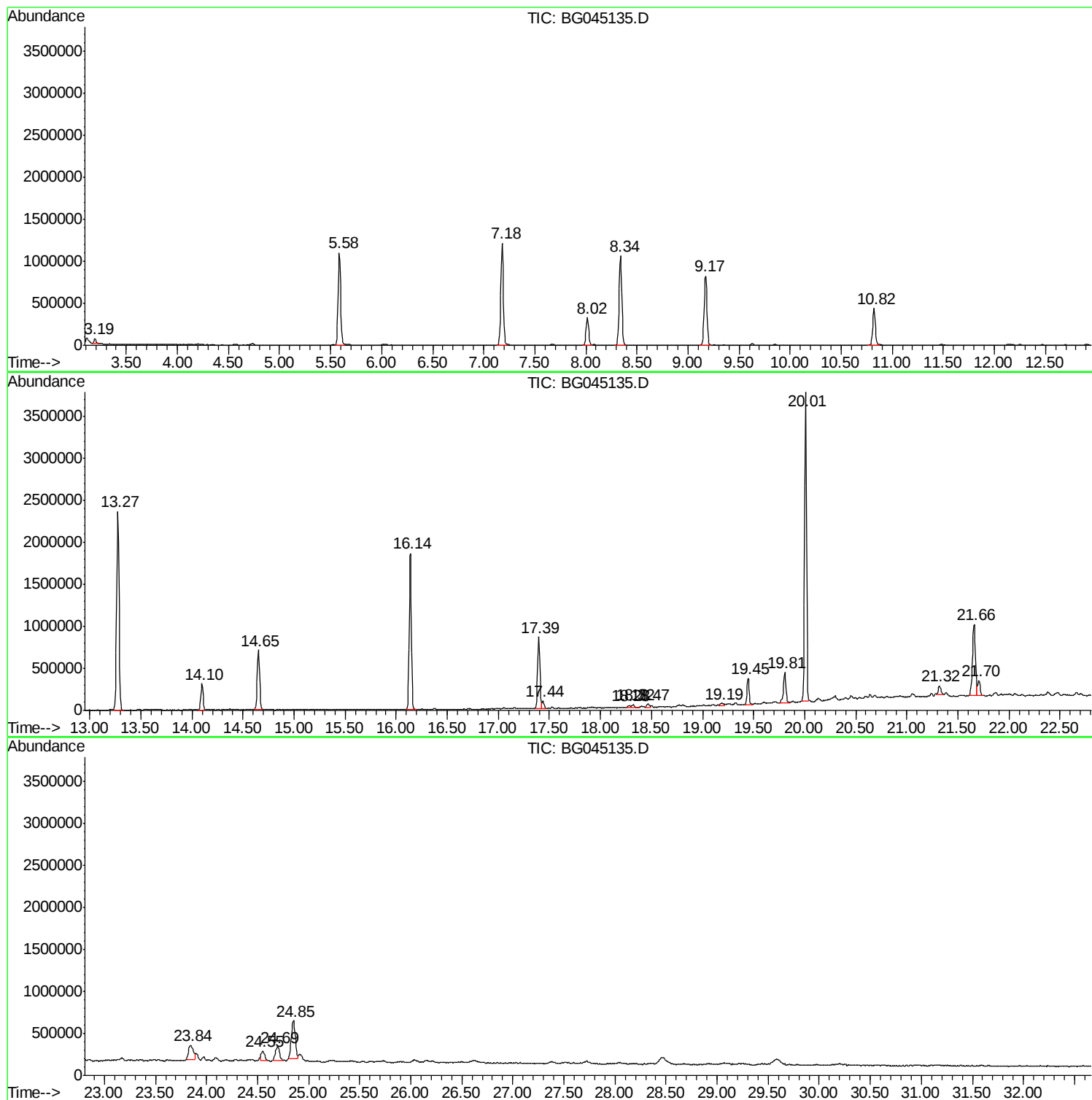
Sum of corrected areas: 29899768

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042220\
Data File : BG045135.D
Acq On : 22 Apr 2020 20:47
Operator : CG/JU
Sample : L2327-33
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-6-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042220\
Data File : BG045135.D
Acq On : 22 Apr 2020 20:47
Operator : CG/JU
Sample : L2327-33
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-6-S

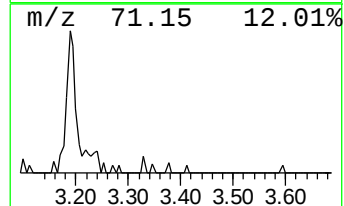
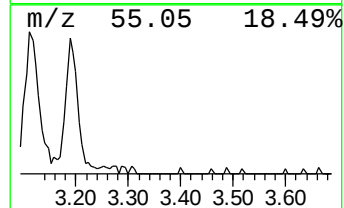
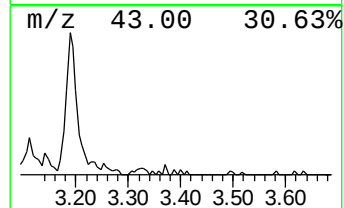
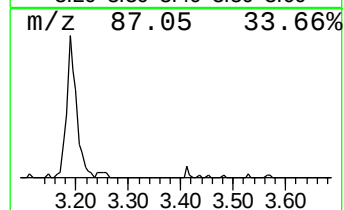
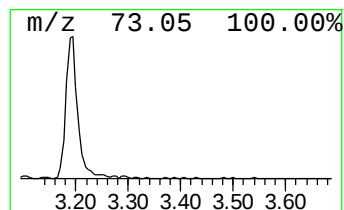
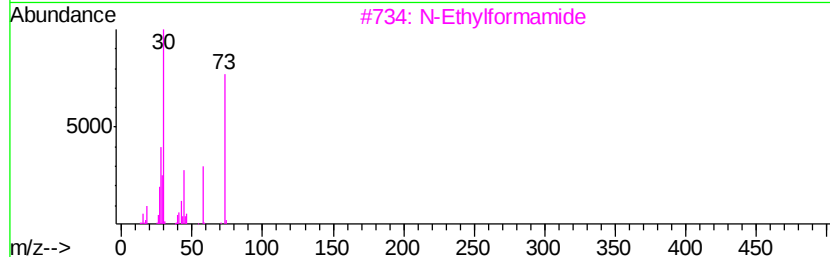
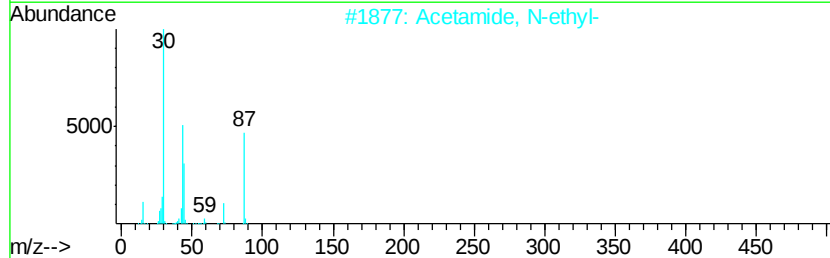
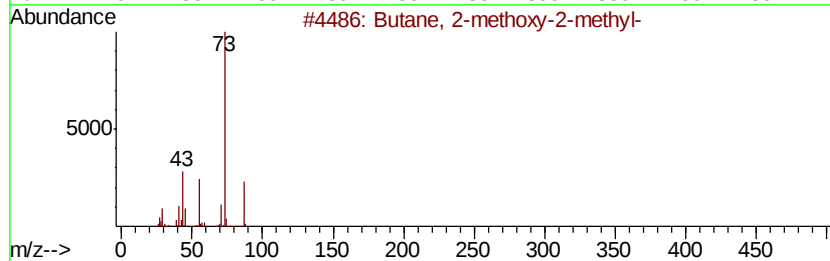
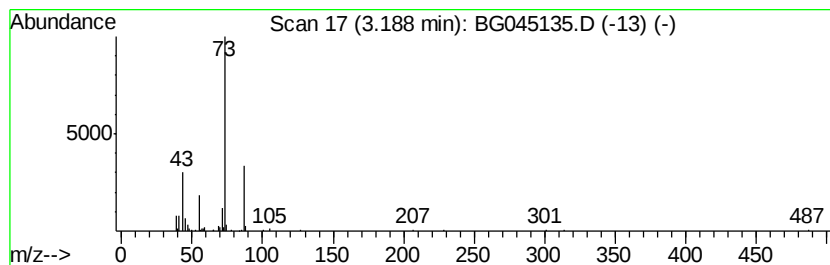
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	3.19 ng	91589	1,4-Dichlorobenzene-d4	8.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
2			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			3-Hexanol, 3-methyl-	116	C7H16O	000597-96-6	9
5			1,3-Dioxolane, 2-pentadecyl-	284	C18H36O2	004360-57-0	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042220\
Data File : BG045135.D
Acq On : 22 Apr 2020 20:47
Operator : CG/JU
Sample : L2327-33
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-6-S

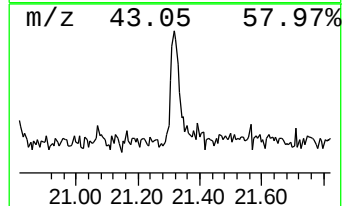
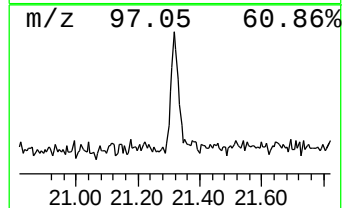
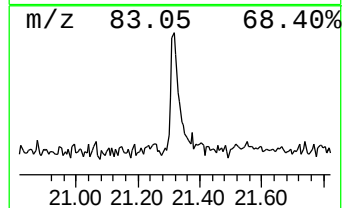
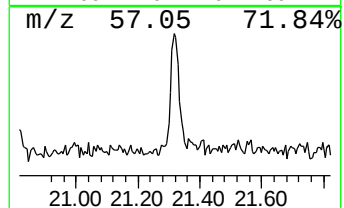
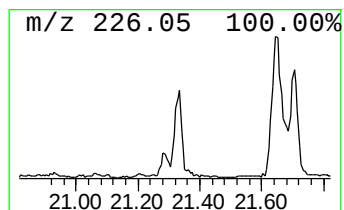
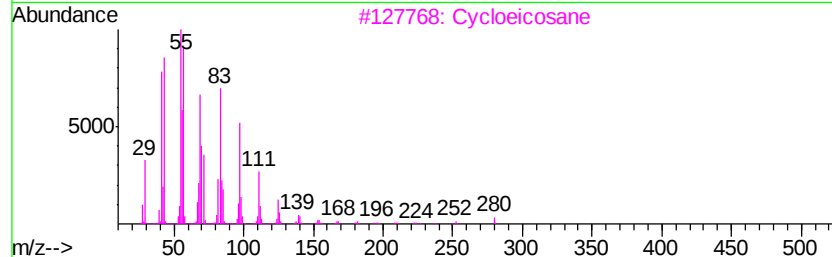
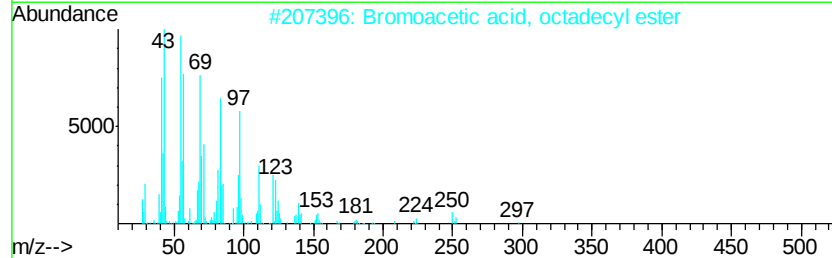
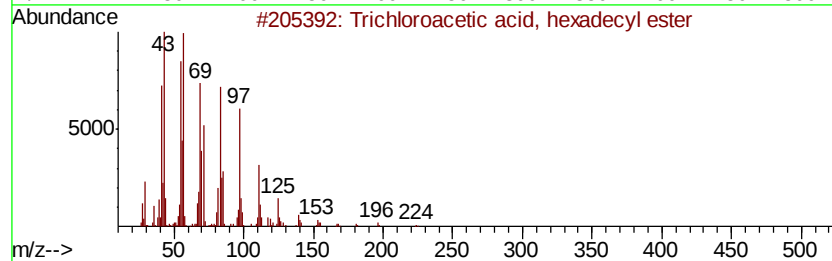
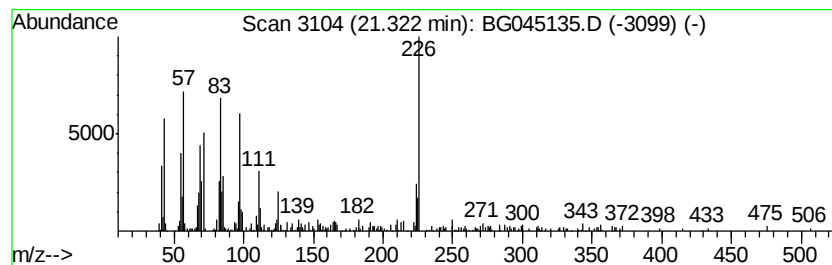
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Trichloroacetic acid, hexad... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.32	2.30 ng	201882	Chrysene-d12	21.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	87
2		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	87
3		Cycloeicosane	280	C20H40	000296-56-0	86
4		11-Tricosene	322	C23H46	052078-56-5	83
5		9-Eicosene, (E)-	280	C20H40	074685-29-3	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG042220\
Data File : BG045135.D
Acq On : 22 Apr 2020 20:47
Operator : CG/JU
Sample : L2327-33
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-6-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
Butane, 2-methoxy...	3.19	3.2	ng	91589	1	8.02	574042	20.0
Trichloroacetic a...	21.32	2.3	ng	201882	5	21.66	1755060	20.0