

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052319\
 Data File : BM020524.D
 Acq On : 23 May 2019 20:09
 Operator : JU/SJ
 Sample : K2994-07
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TP-8-D

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_M\METHODS\8270-BM043019.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	5.252	379	385	397	rBV	1055475	1537478	54.73%	9.139%
2	6.846	649	656	669	rBV	1018525	1615390	57.50%	9.602%
3	7.199	710	716	725	rBV	1071804	1647084	58.63%	9.790%
4	7.669	790	796	803	rBV	179857	285178	10.15%	1.695%
5	7.987	843	850	867	rVB	709356	1174749	41.82%	6.983%
6	8.840	988	995	1014	rVB	529708	904405	32.19%	5.376%
7	10.463	1264	1271	1282	rBV	187391	324115	11.54%	1.927%
8	12.940	1686	1692	1712	rBV	1185076	1710041	60.87%	10.164%
9	13.792	1831	1837	1844	rBV	55022	81705	2.91%	0.486%
10	14.328	1922	1928	1936	rBV2	309301	445800	15.87%	2.650%
11	15.828	2177	2183	2198	rBV	1295277	1831989	65.21%	10.889%
12	17.080	2390	2396	2407	rBV2	396664	580069	20.65%	3.448%
13	19.516	2806	2810	2814	rVB	22945	30397	1.08%	0.181%
14	19.716	2838	2844	2852	rBV	2360560	2809297	100.00%	16.698%
15	20.686	3006	3009	3014	rBV6	22260	33334	1.19%	0.198%
16	20.974	3054	3058	3068	rBV4	99335	153454	5.46%	0.912%
17	21.274	3104	3109	3115	rBV	609047	850692	30.28%	5.056%
18	23.521	3485	3491	3500	rVB2	445288	808807	28.79%	4.807%

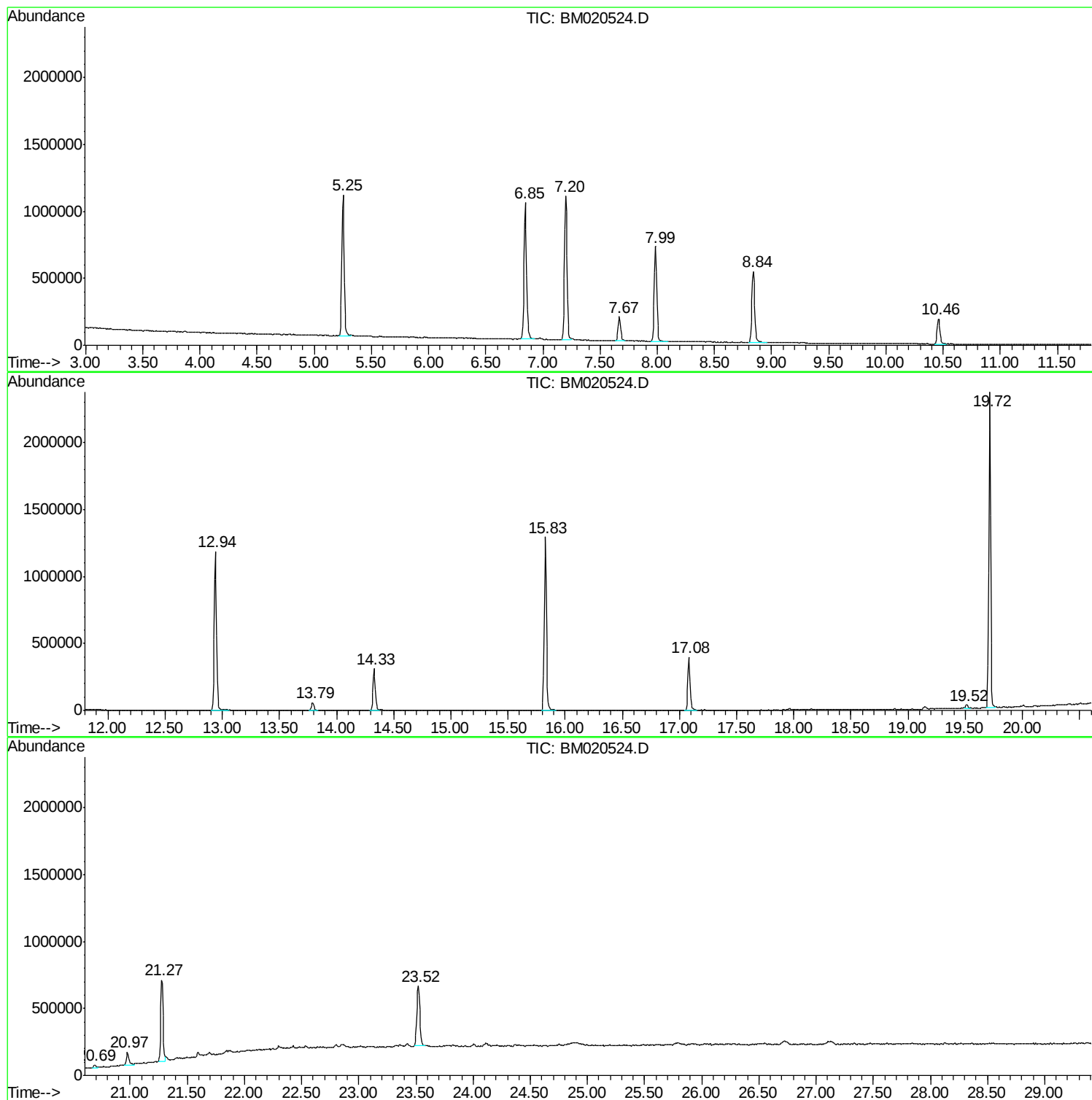
Sum of corrected areas: 16823984

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052319\
Data File : BM020524.D
Acq On : 23 May 2019 20:09
Operator : JU/SJ
Sample : K2994-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
TP-8-D

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052319\
Data File : BM020524.D
Acq On : 23 May 2019 20:09
Operator : JU/SJ
Sample : K2994-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TP-8-D

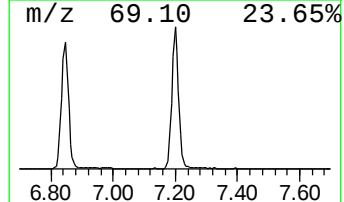
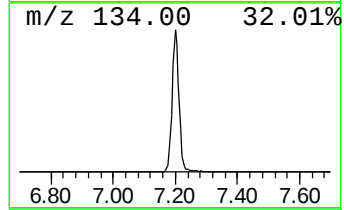
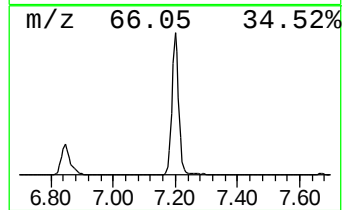
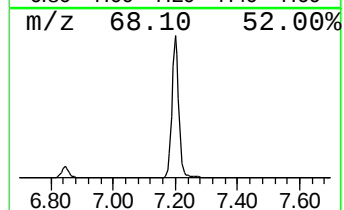
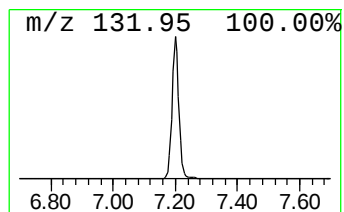
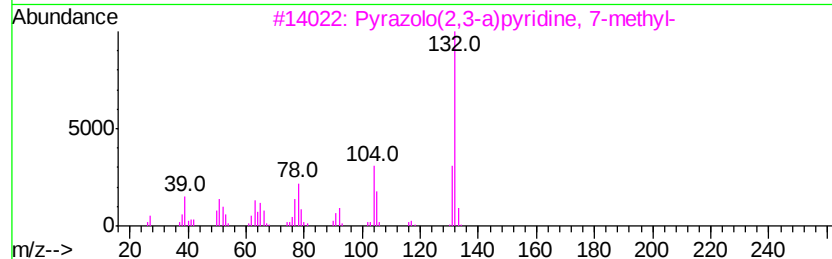
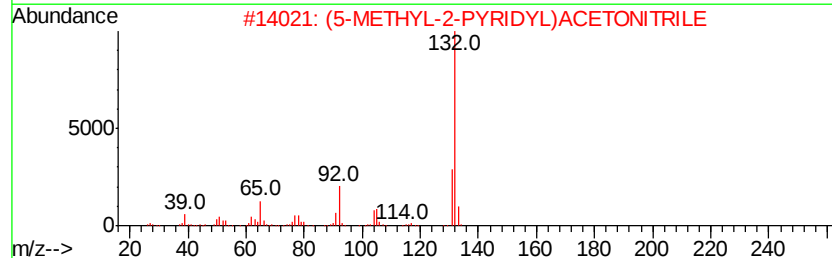
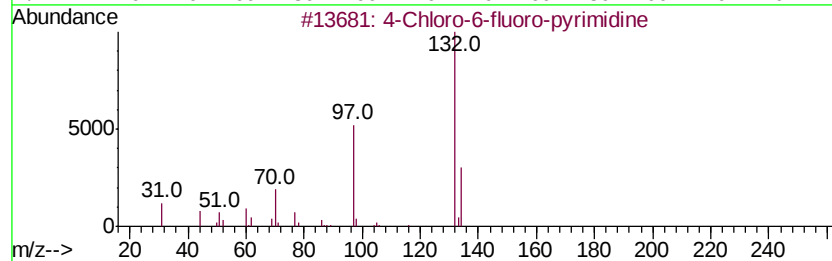
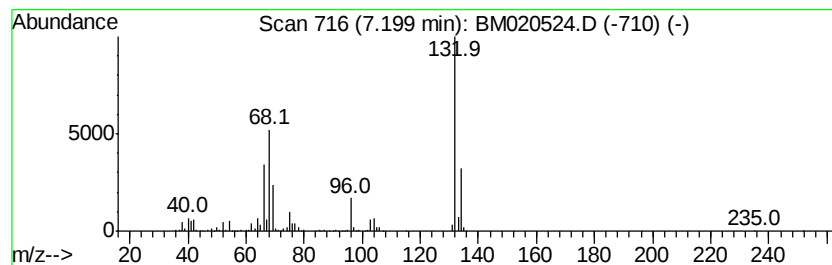
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown7.20 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	115.51 ng	1647080	1,4-Dichlorobenzene-d4	7.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	22
3		Pvrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052319\
Data File : BM020524.D
Acq On : 23 May 2019 20:09
Operator : JU/SJ
Sample : K2994-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

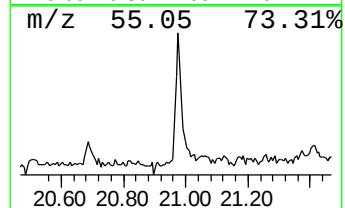
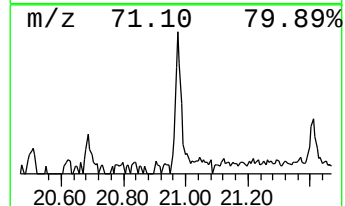
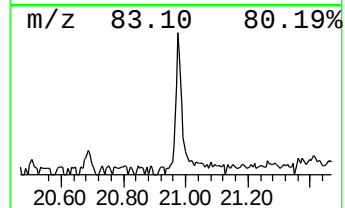
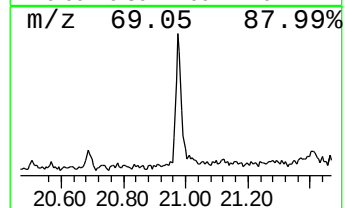
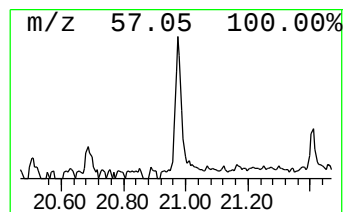
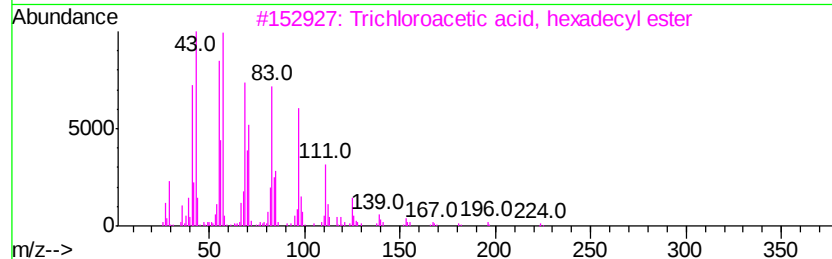
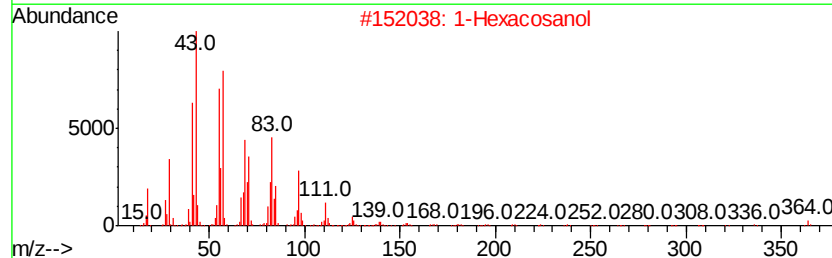
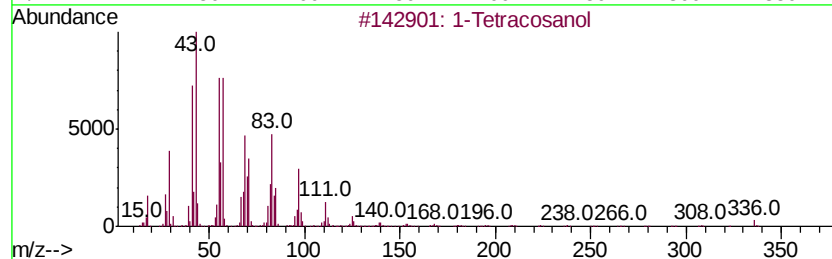
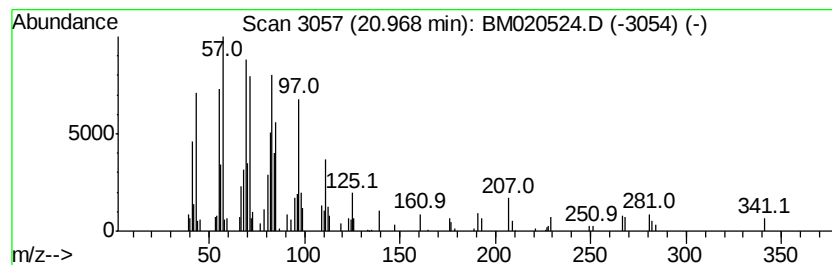
Instrument :
BNA_M
ClientSampleId :
TP-8-D

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 1-Tetracosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.97	3.61 ng	153454	Chrysene-d12	21.27
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Tetracosanol	354 C24H50O	000506-51-4	90
2	1-Hexacosanol	382 C26H54O	000506-52-5	90
3	Trichloroacetic acid, hexadecyl ...	386 C18H33Cl3O2	074339-54-1	90
4	Trichloroacetic acid, pentadecyl...	372 C17H31Cl3O2	074339-53-0	87
5	Trifluoroacetic acid, n-octadecy...	366 C20H37F3O2	079392-43-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052319\
Data File : BM020524.D
Acq On : 23 May 2019 20:09
Operator : JU/SJ
Sample : K2994-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TP-8-D

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM043019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
unknown7.20	7.20	115.5	ng	1647080	1	7.67	285178	20.0
1-Tetracosanol	20.97	3.6	ng	153454	5	21.27	850692	20.0