

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG063018\
 Data File : BG035540.D
 Acq On : 30 Jun 2018 13:34
 Operator : JU/SJ
 Sample : J3757-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 062618-TIPC-E-D-M

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-BG060718.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	5.639	394	400	409	rBV	167782	271462	9.19%	2.383%
2	7.225	661	670	682	rBV	112955	213381	7.22%	1.873%
3	7.595	725	733	741	rBV2	309709	533502	18.06%	4.683%
4	8.065	806	813	820	rBV	113686	190135	6.44%	1.669%
5	8.388	861	868	876	rVB	453337	774772	26.22%	6.800%
6	9.222	1003	1010	1019	rBV	368636	668994	22.64%	5.872%
7	10.867	1283	1290	1298	rBV	149180	259632	8.79%	2.279%
8	13.305	1697	1705	1716	rBV	1093146	1752910	59.33%	15.385%
9	14.127	1839	1845	1852	rBV	99585	148622	5.03%	1.304%
10	14.685	1932	1940	1949	rBV2	246188	414071	14.01%	3.634%
11	15.966	2152	2158	2165	rBV	156291	195317	6.61%	1.714%
12	16.166	2184	2192	2202	rBV	614043	934155	31.62%	8.199%
13	17.423	2400	2406	2417	rBV2	390293	598289	20.25%	5.251%
14	18.304	2550	2556	2560	rBV4	24514	35883	1.21%	0.315%
15	20.031	2843	2850	2857	rBV	2315472	2954652	100.00%	25.933%
16	21.329	3066	3071	3083	rBV4	43409	88876	3.01%	0.780%
17	21.688	3125	3132	3140	rBV	420843	702257	23.77%	6.164%
18	24.913	3670	3681	3693	rBV	225631	656501	22.22%	5.762%

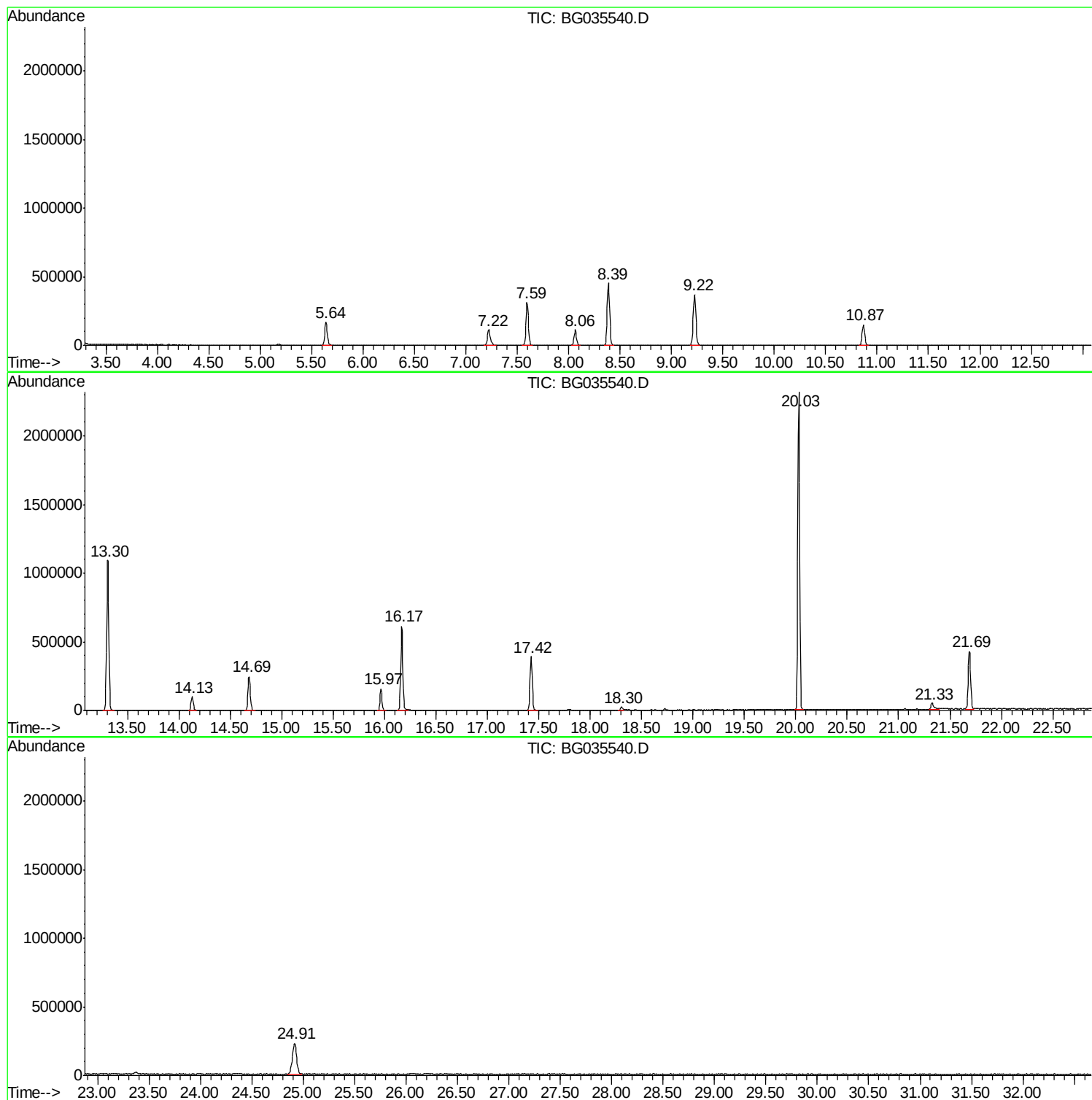
Sum of corrected areas: 11393411

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG063018\
Data File : BG035540.D
Acq On : 30 Jun 2018 13:34
Operator : JU/SJ
Sample : J3757-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
062618-TIPC-E-D-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.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\BG063018\
Data File : BG035540.D
Acq On : 30 Jun 2018 13:34
Operator : JU/SJ
Sample : J3757-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
062618-TIPC-E-D-M

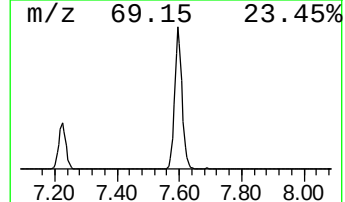
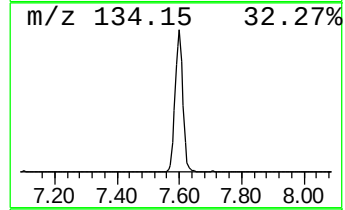
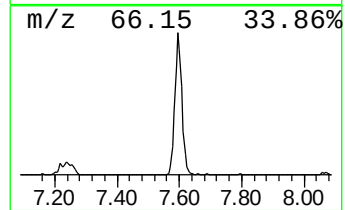
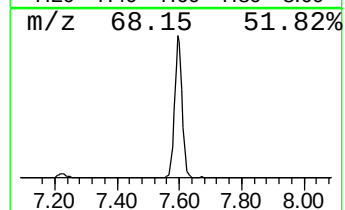
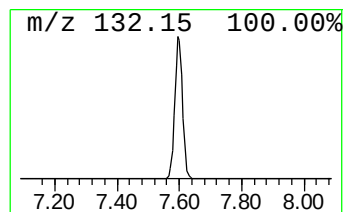
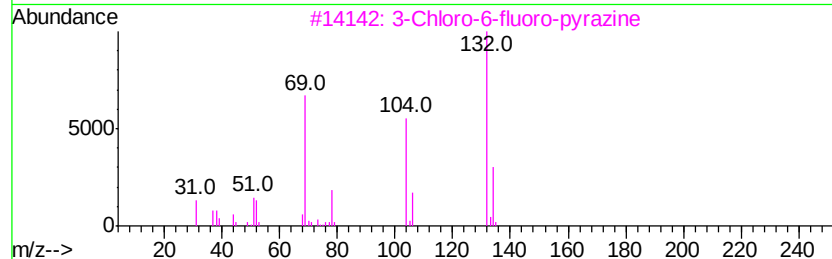
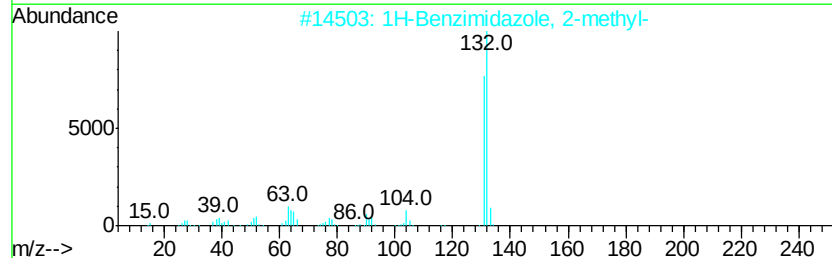
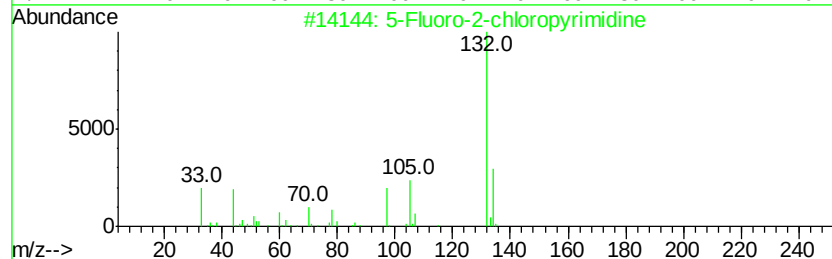
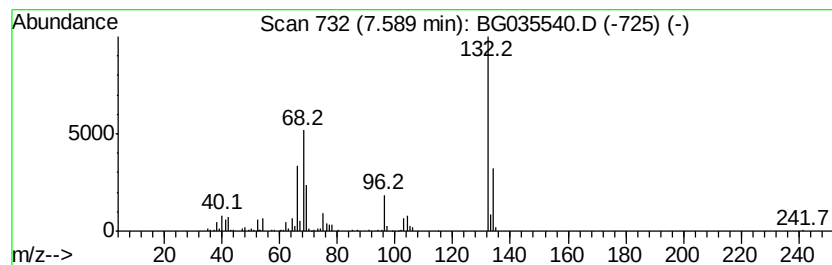
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown7.59 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	56.12 ng	533502	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5		5-Aminoindole	132	C8H8N2	005192-03-0	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG063018\
Data File : BG035540.D
Acq On : 30 Jun 2018 13:34
Operator : JU/SJ
Sample : J3757-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
062618-TIPC-E-D-M

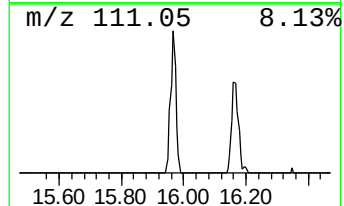
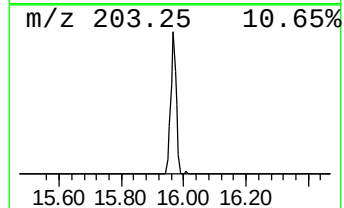
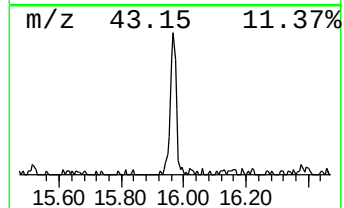
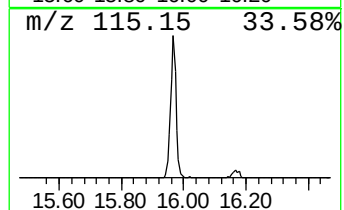
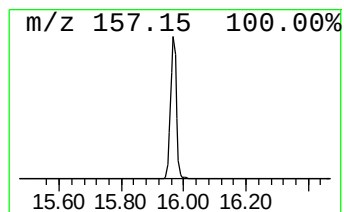
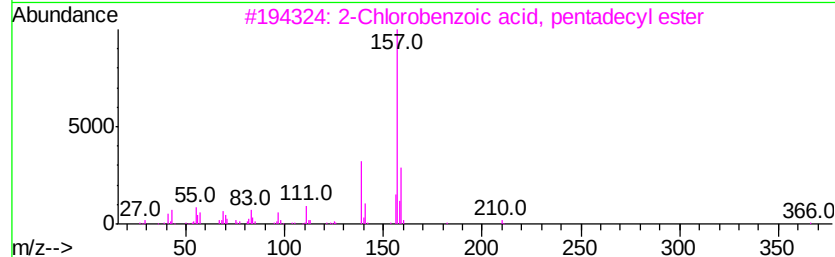
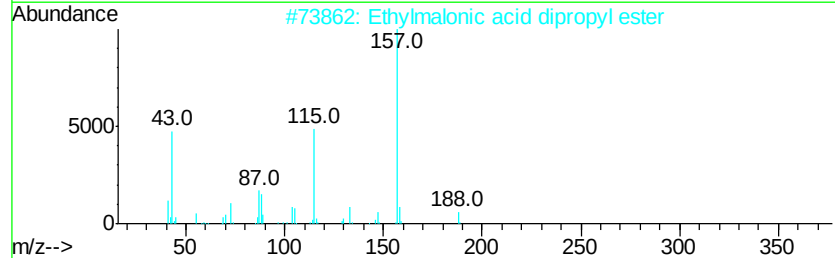
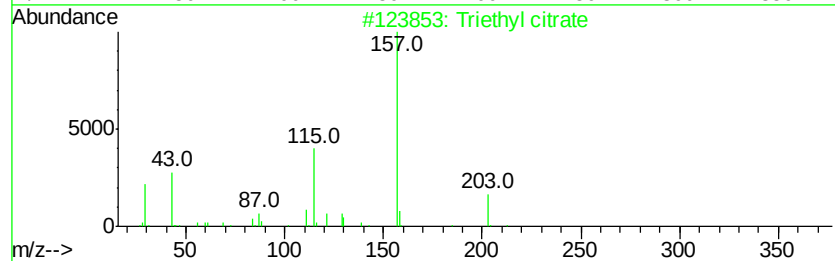
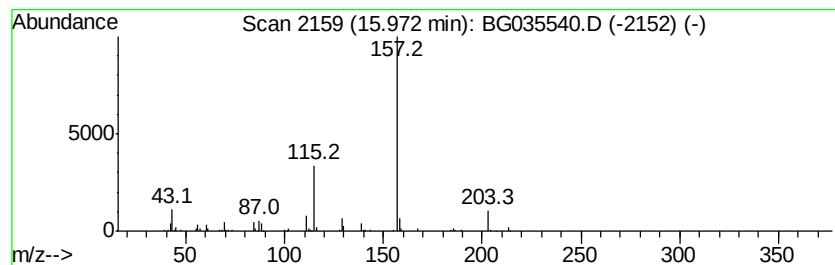
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.97	9.43 ng	195317	Acenaphthene-d10	14.68

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triethyl citrate	276	C12H20O7	000077-93-0	90
2		Ethylmalonic acid dipropyl ester	216	C11H20O4	001113-91-3	50
3		2-Chlorobenzoic acid, pentadecyl...	366	C22H35ClO2	1000292-43-0	38
4		2-Chlorobenzoic acid, tridecyl e...	338	C20H31ClO2	1000292-42-8	28
5		4-Fluoro-2-nitrophenol	157	C6H4FN03	000394-33-2	28



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG063018\
Data File : BG035540.D
Acq On : 30 Jun 2018 13:34
Operator : JU/SJ
Sample : J3757-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
062618-TIPC-E-D-M

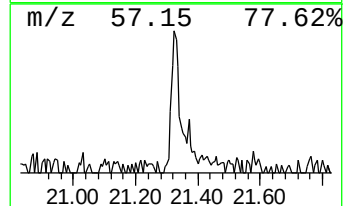
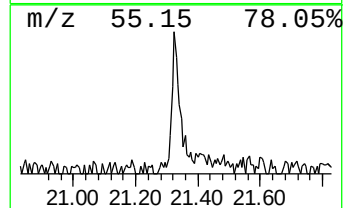
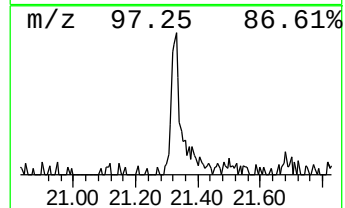
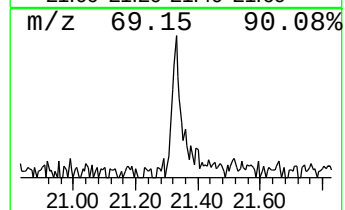
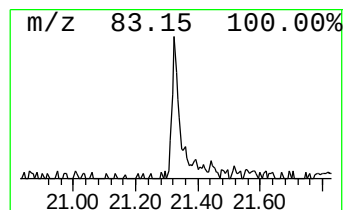
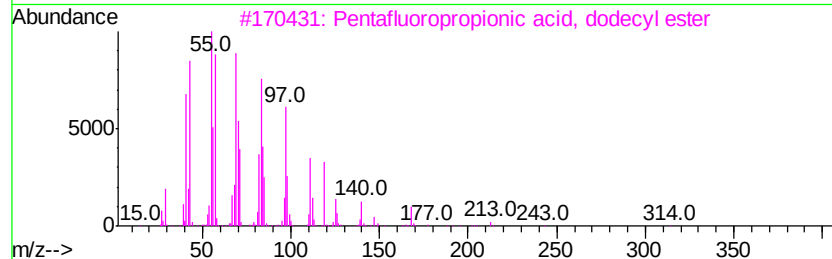
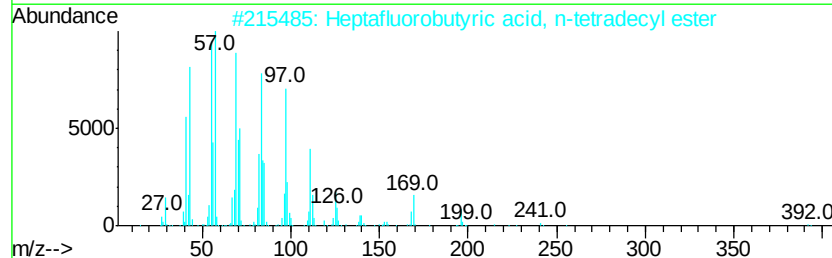
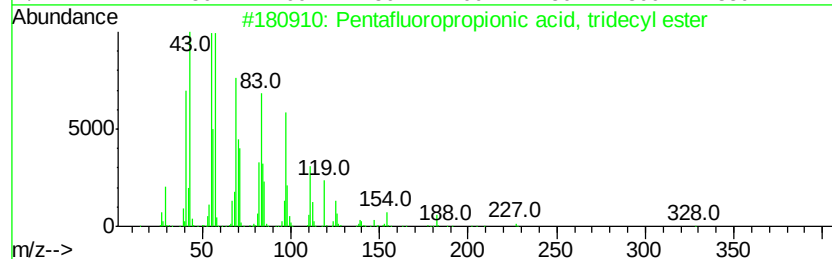
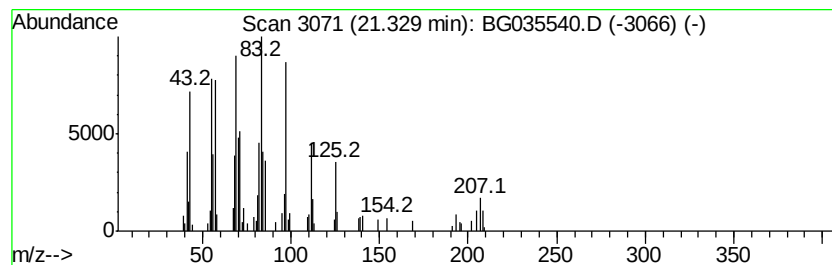
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Pentafluoropropionic acid, ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.33	2.53 ng	88876	Chrysene-d12	21.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentafluoropropionic acid, tridecyl ester	346	C16H27F5O2	959261-22-4	91
2		Heptafluorobutyric acid, n-tetradecyl ester	410	C18H29F7O2	007365-36-8	91
3		Pentafluoropropionic acid, dodecyl ester	332	C15H25F5O2	006222-04-4	91
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5		1-Heneicosanol	312	C21H44O	015594-90-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG063018\
Data File : BG035540.D
Acq On : 30 Jun 2018 13:34
Operator : JU/SJ
Sample : J3757-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
062618-TIPC-E-D-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG060718.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
unknown7.59	7.59	56.1	ng	533502	1	8.06	190135	20.0
Triethyl citrate	15.97	9.4	ng	195317	3	14.68	414071	20.0
Pentafluoropropio...	21.33	2.5	ng	88876	5	21.69	702257	20.0