

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080218\
 Data File : BG036060.D
 Acq On : 2 Aug 2018 14:44
 Operator : JU/SJ
 Sample : J4233-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CAP-3

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 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-BG071218.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	5.602	388	394	407	rBV	170106	306487	9.99%	2.489%
2	7.188	657	664	677	rBV	102843	226961	7.39%	1.843%
3	7.558	720	727	736	rBV	325695	591699	19.28%	4.805%
4	8.022	800	806	812	rBV	126729	215438	7.02%	1.750%
5	8.345	852	861	872	rBV	446677	802313	26.14%	6.516%
6	9.179	996	1003	1018	rBV	384171	746739	24.33%	6.064%
7	10.824	1275	1283	1295	rBV2	149133	287378	9.36%	2.334%
8	13.268	1692	1699	1707	rBV	1171916	1846837	60.17%	14.999%
9	14.096	1834	1840	1849	rBV	84195	140040	4.56%	1.137%
10	14.643	1924	1933	1942	rBV2	282134	477036	15.54%	3.874%
11	16.135	2178	2187	2202	rBV	642765	1092996	35.61%	8.876%
12	17.386	2394	2400	2407	rBV2	403564	643826	20.98%	5.229%
13	18.273	2546	2551	2557	rBV3	38873	61299	2.00%	0.498%
14	19.994	2838	2844	2857	rBV	2302825	3069329	100.00%	24.927%
15	21.292	3060	3065	3072	rBV3	68808	137638	4.48%	1.118%
16	21.651	3118	3126	3139	rBV2	464959	801611	26.12%	6.510%
17	23.108	3370	3374	3381	rVB7	18280	32901	1.07%	0.267%
18	23.906	3504	3510	3514	rBV5	22171	43721	1.42%	0.355%
19	24.840	3660	3669	3680	rBV3	253537	731941	23.85%	5.944%
20	25.951	3853	3858	3869	rVB10	19759	57280	1.87%	0.465%

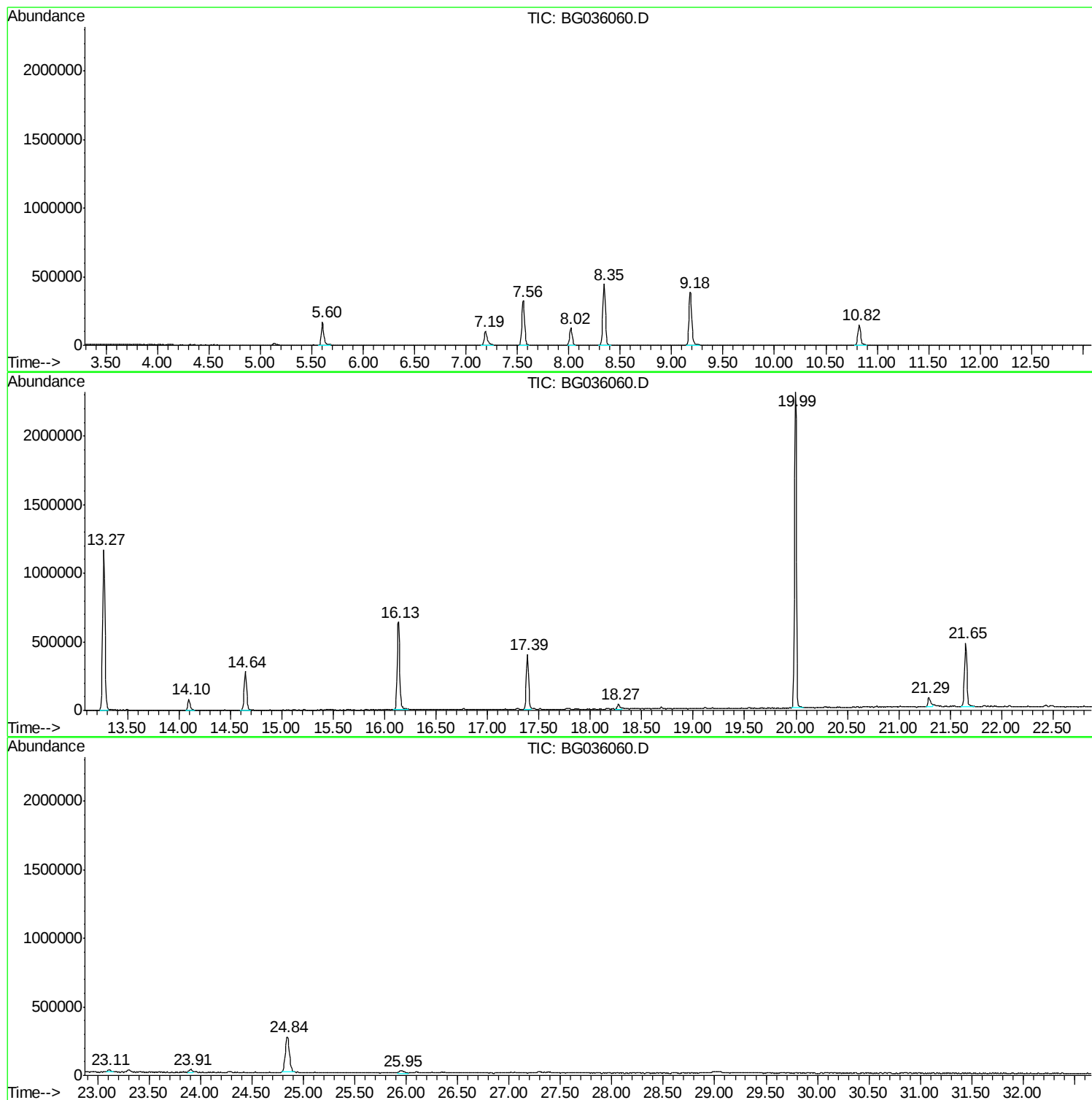
Sum of corrected areas: 12313470

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Instrument :
BNA_G
ClientSampled :
CAP-3

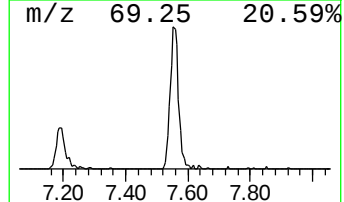
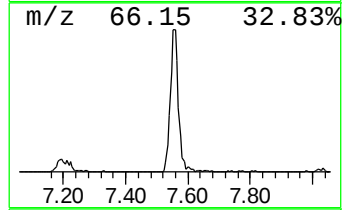
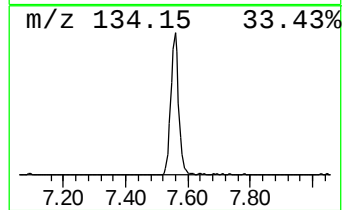
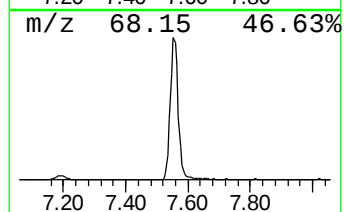
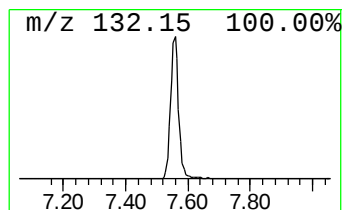
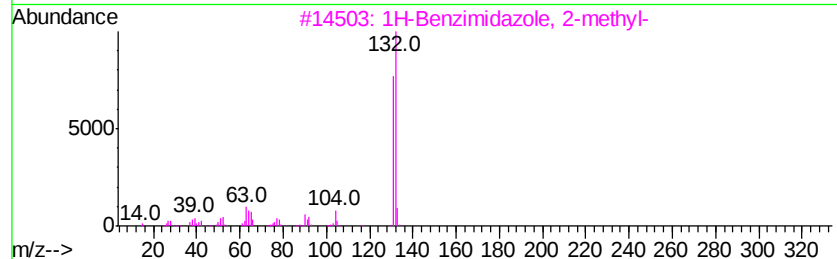
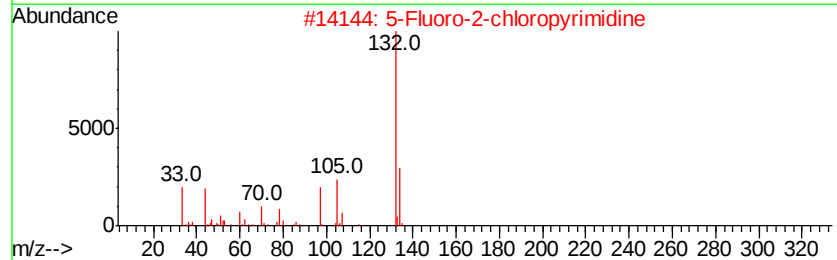
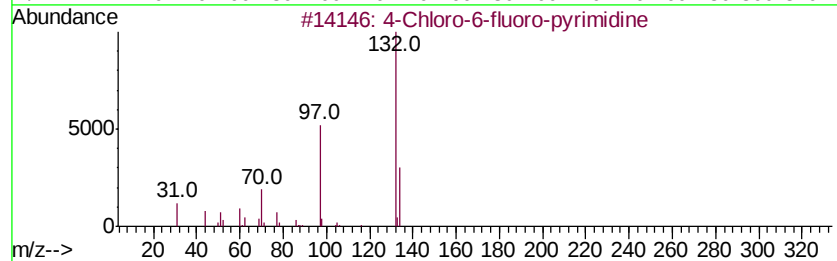
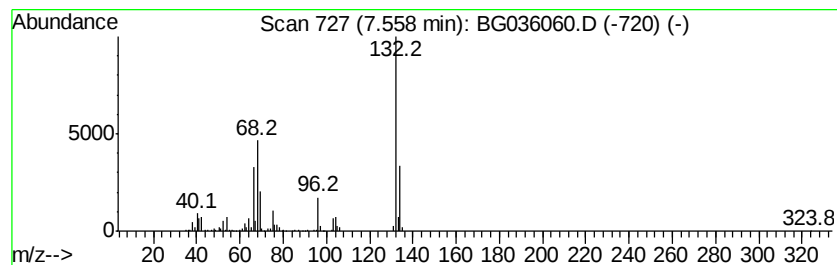
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown7.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	54.93 ng	591699	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10



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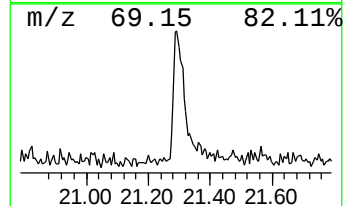
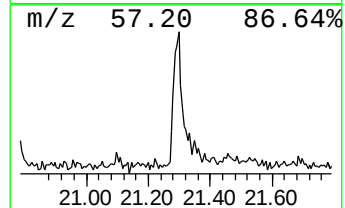
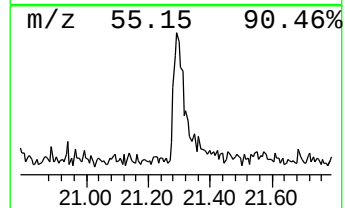
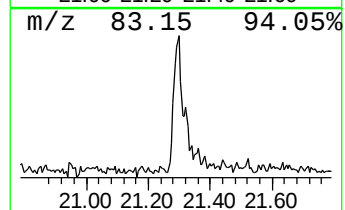
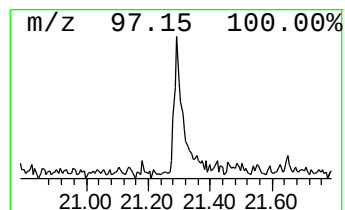
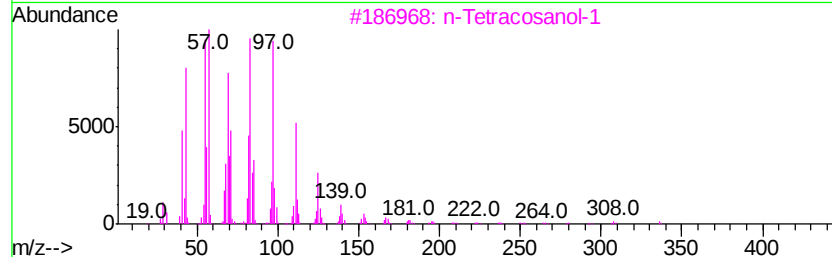
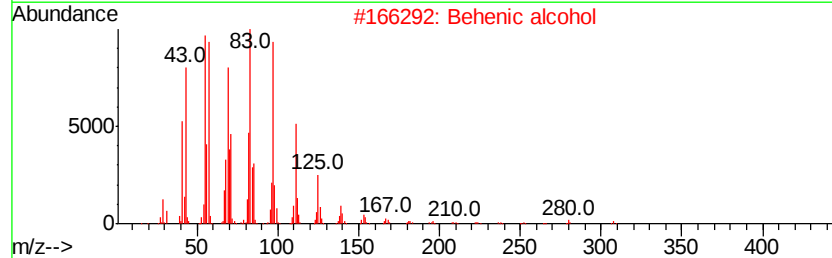
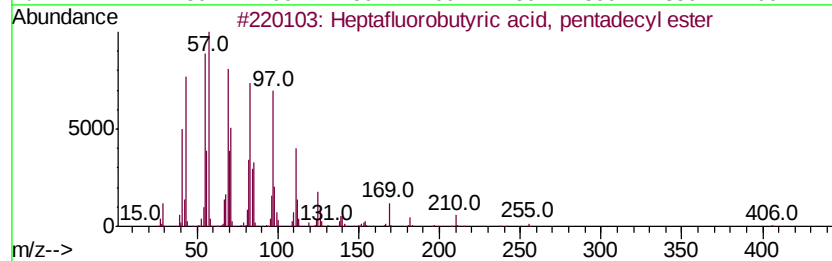
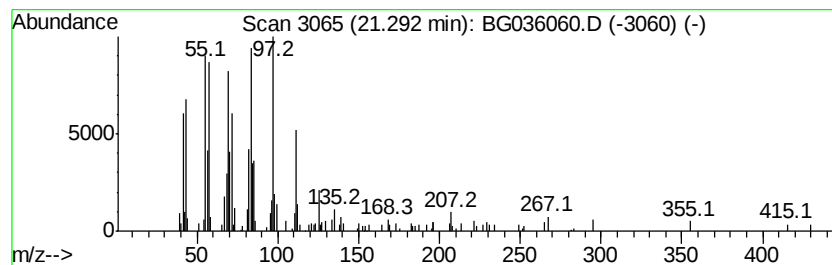
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Peak Number 3 Heptafluorobutyric acid, pe... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.29	3.43 ng	137638	Chrysene-d12	21.65	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91
2	Behenic alcohol	326	C22H46O	000661-19-8	91
3	n-Tetracosanol-1	354	C24H50O	000506-51-4	91
4	Trifluoroacetoxv hexadecane	338	C18H33F3O2	006222-03-3	91
5	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.56	7.56	54.9	ng	591699	1	8.02	215438	20.0
Heptafluorobutyri...	21.29	3.4	ng	137638	5	21.65	801611	20.0