

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101718\
 Data File : BG037397.D
 Acq On : 17 Oct 2018 19:28
 Operator : JU/SJ
 Sample : J5539-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB12-6-8FT

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-BG101118.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	5.191	318	324	335	rBV	53905	93431	1.91%	0.358%
2	5.649	394	402	413	rBV	1149009	1877008	38.31%	7.193%
3	7.253	665	675	689	rBV	1235230	2253220	45.99%	8.634%
4	7.635	732	740	751	rBV	1123523	1982269	40.46%	7.596%
5	8.111	810	821	834	rBV	229093	406484	8.30%	1.558%
6	8.434	868	876	884	rVB	819171	1471889	30.04%	5.640%
7	9.286	1013	1021	1032	rBV	706414	1309350	26.72%	5.017%
8	10.931	1291	1301	1310	rBV	332319	611956	12.49%	2.345%
9	13.370	1706	1716	1725	rBV	1977761	3233362	66.00%	12.390%
10	14.186	1849	1855	1862	rBV	166688	245842	5.02%	0.942%
11	14.744	1942	1950	1960	rBV2	572312	949411	19.38%	3.638%
12	16.231	2195	2203	2218	rBV2	1563107	2489053	50.80%	9.538%
13	17.488	2409	2417	2425	rBV2	807501	1241061	25.33%	4.756%
14	18.346	2558	2563	2571	rBV2	47517	80205	1.64%	0.307%
15	20.091	2853	2860	2868	rBV	3659797	4899369	100.00%	18.774%
16	21.384	3075	3080	3089	rBV	97411	170205	3.47%	0.652%
17	21.771	3139	3146	3155	rBV2	769281	1321303	26.97%	5.063%
18	23.281	3397	3403	3414	rVB4	32177	73822	1.51%	0.283%
19	24.116	3538	3545	3552	rBV4	24825	56354	1.15%	0.216%
20	25.115	3703	3715	3728	rBV3	422956	1331104	27.17%	5.101%

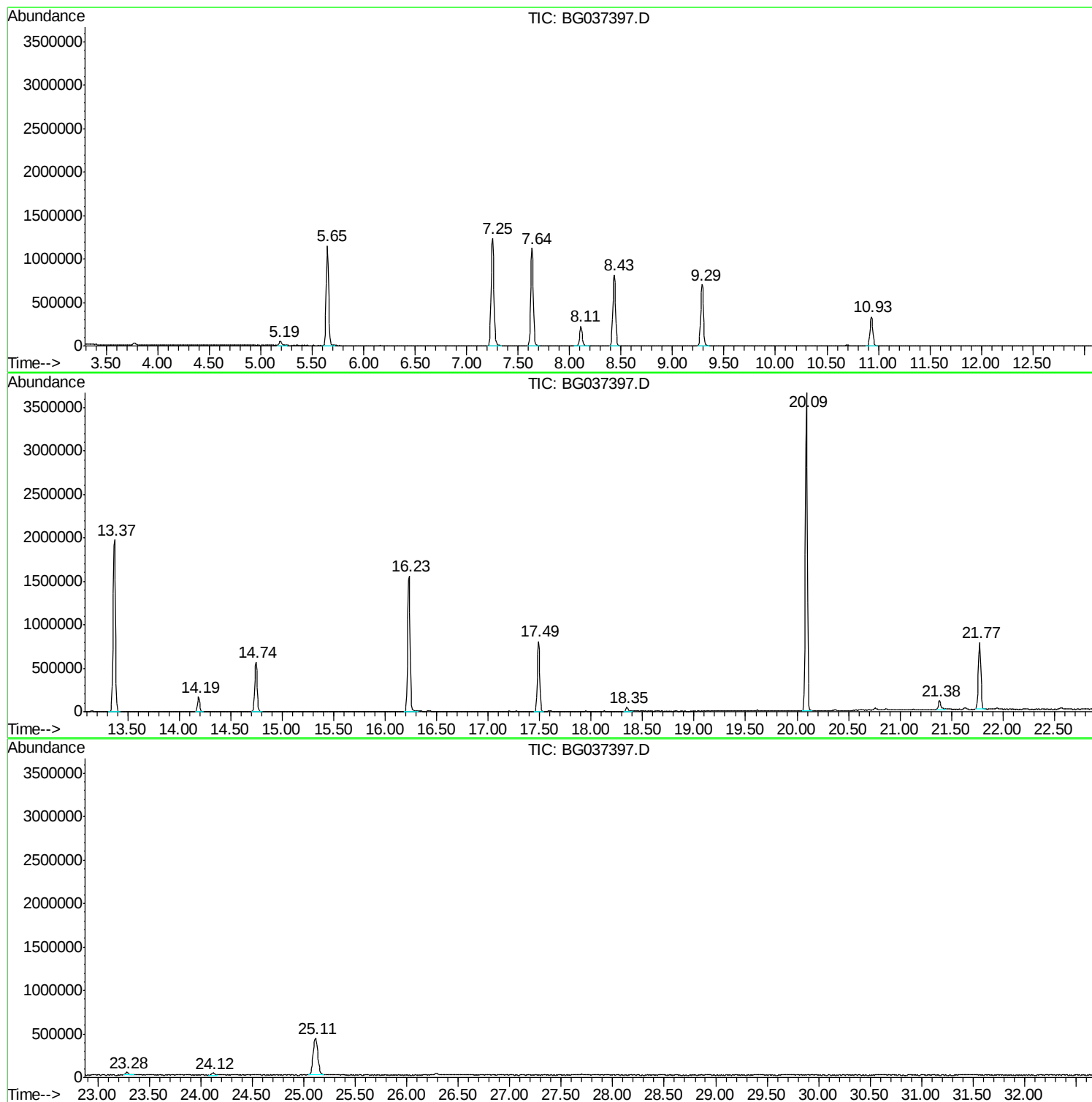
Sum of corrected areas: 26096698

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101118.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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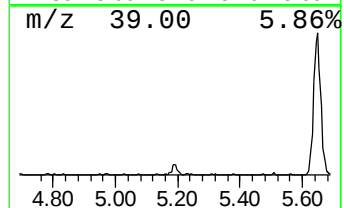
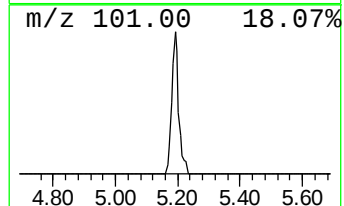
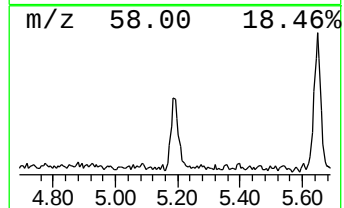
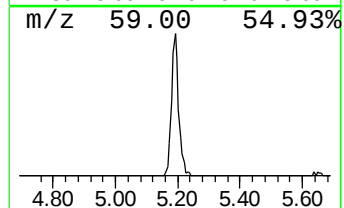
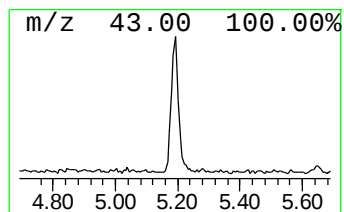
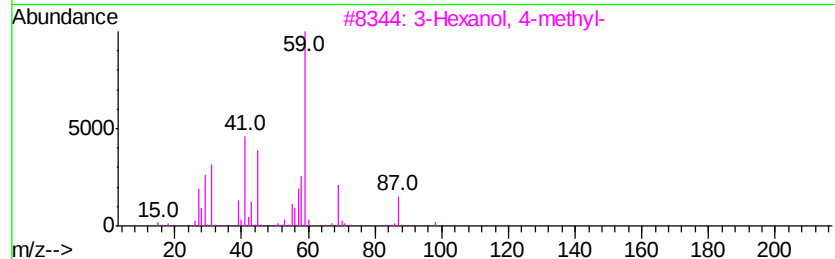
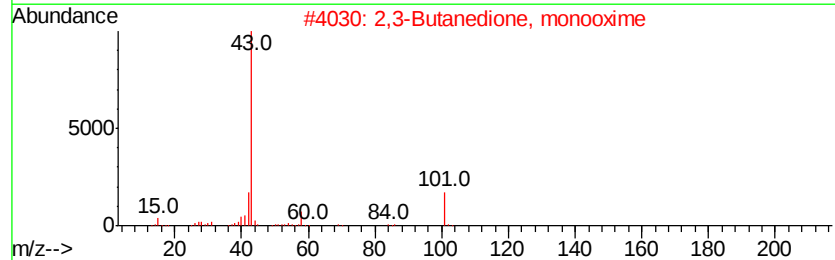
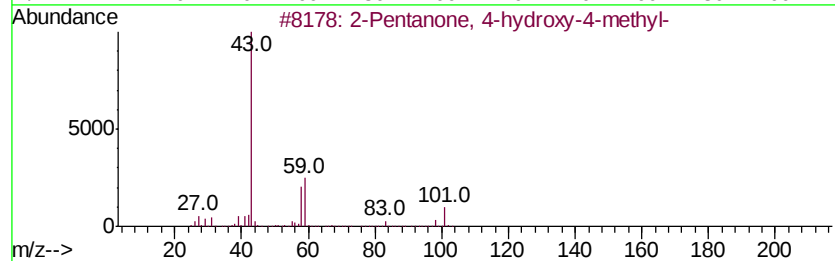
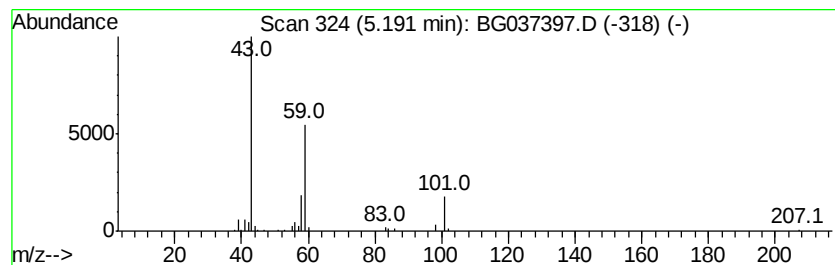
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	4.60 ng	93431	1,4-Dichlorobenzene-d4	8.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23



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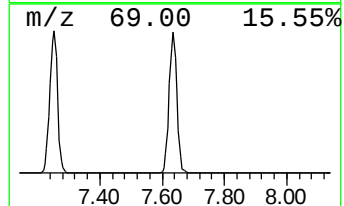
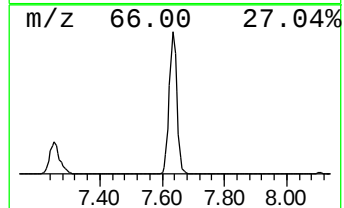
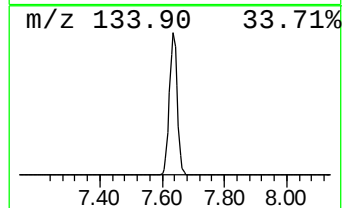
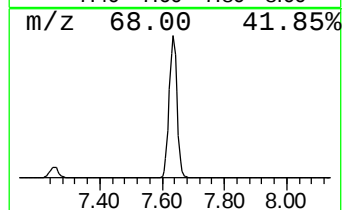
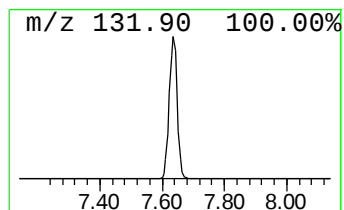
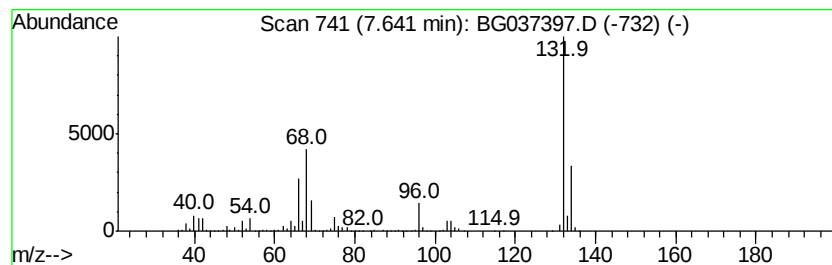
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Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	97.53 ng	1982270	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		Xenon	132	Xe	007440-63-3	9



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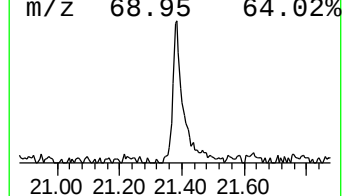
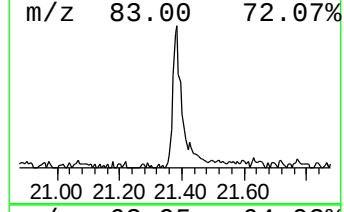
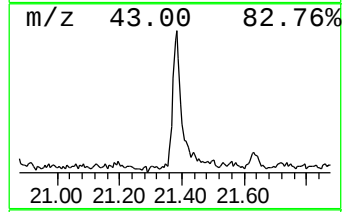
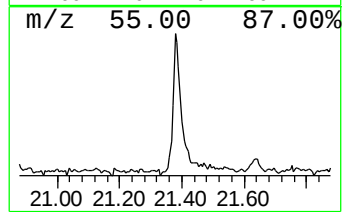
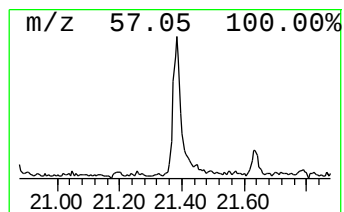
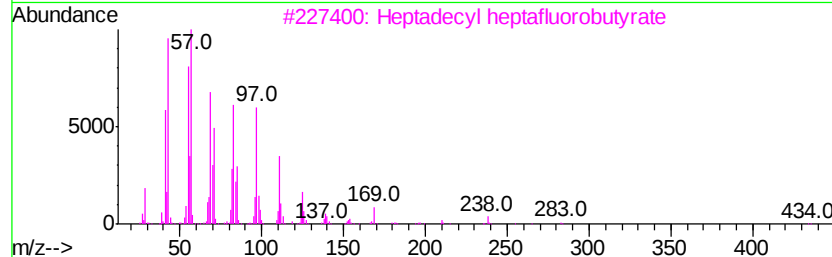
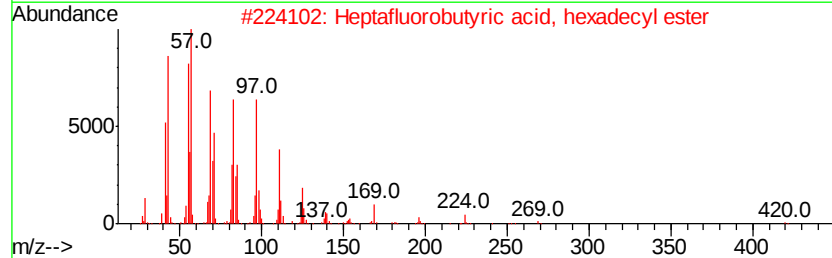
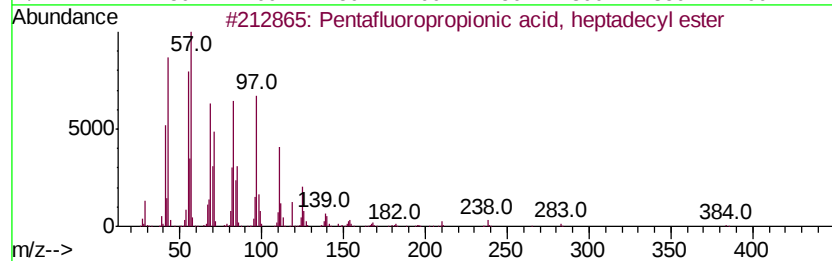
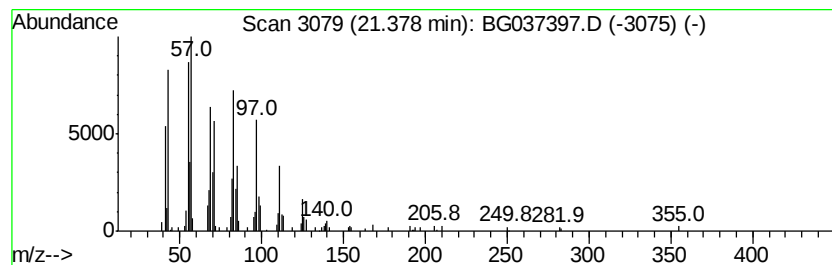
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Peak Number 4 Pentafluoropropionic acid, ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.38	2.58 ng	170205	Chrysene-d12	21.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	93
2		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	93
3		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93
4		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	93
5		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	4.6	ng	93431	1	8.11	406484	20.0
unknown7.64	7.64	97.5	ng	1982270	1	8.11	406484	20.0
Pentafluoropropio...	21.38	2.6	ng	170205	5	21.77	1321300	20.0