

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121418\
 Data File : BG038585.D
 Acq On : 15 Dec 2018 2:22
 Operator : JU/SJ
 Sample : PB115532BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB115532BL

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-BG121218.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	5.143	345	350	356	rVB	18079	28569	1.82%	0.384%
2	5.607	422	429	440	rBV	337623	564121	35.99%	7.587%
3	7.211	695	702	711	rBV	337067	592479	37.79%	7.968%
4	7.587	757	766	778	rBV	320838	577961	36.87%	7.773%
5	8.057	840	846	856	rVB	81232	137660	8.78%	1.851%
6	8.381	894	901	910	rBV	255203	449215	28.66%	6.041%
7	9.233	1039	1046	1056	rBV	199046	380266	24.26%	5.114%
8	10.878	1317	1326	1336	rBV	99295	183304	11.69%	2.465%
9	13.316	1734	1741	1758	rBV	546903	878763	56.06%	11.818%
10	14.697	1969	1976	1991	rBV2	153120	262423	16.74%	3.529%
11	16.183	2223	2229	2247	rBV3	377828	622388	39.70%	8.370%
12	17.441	2437	2443	2454	rBV	224731	349523	22.30%	4.701%
13	20.043	2880	2886	2894	rBV	1201178	1567621	100.00%	21.083%
14	21.718	3164	3171	3180	rBV2	252449	433824	27.67%	5.834%
15	25.014	3723	3732	3746	rVB2	141124	407497	25.99%	5.480%

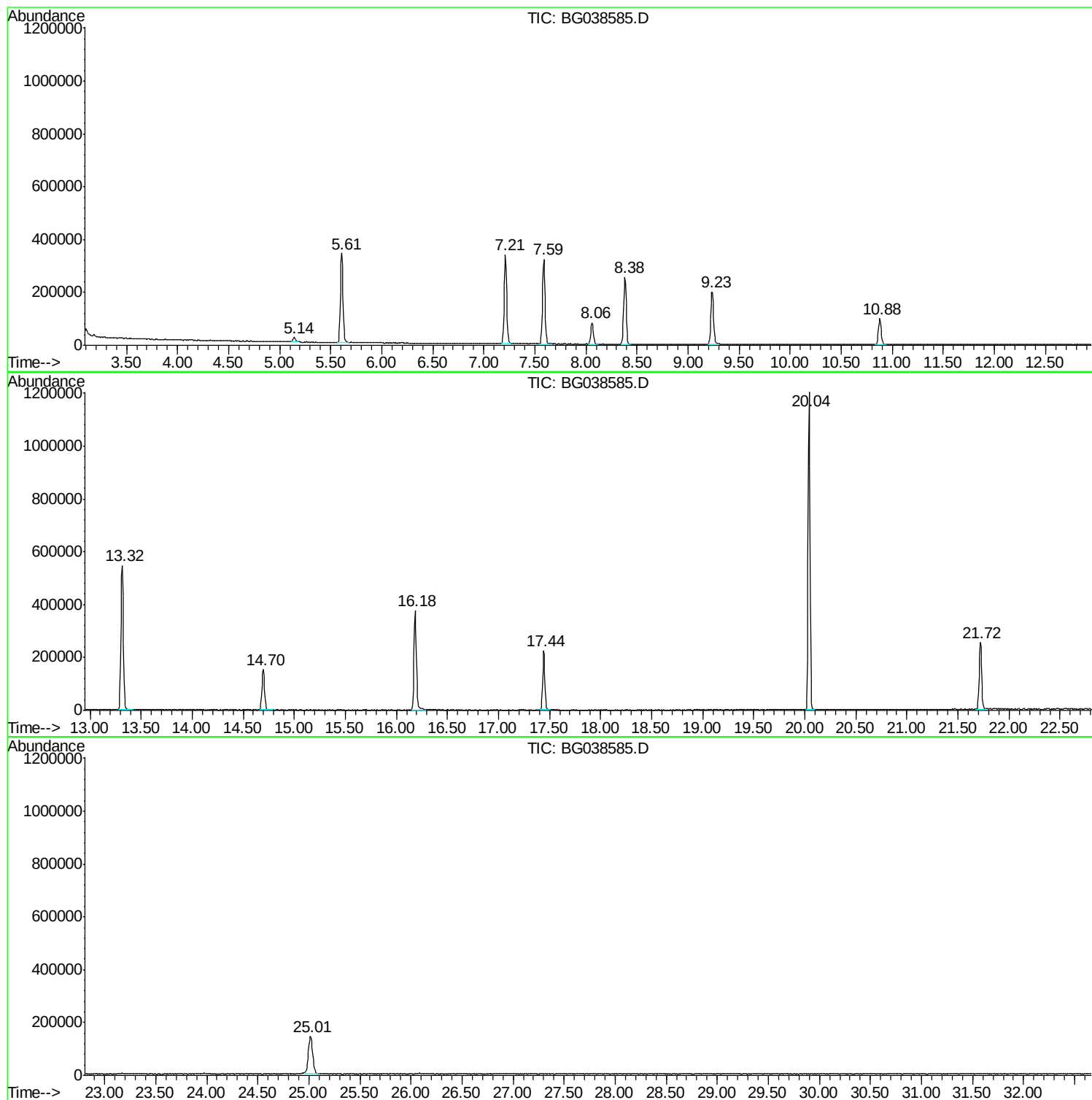
Sum of corrected areas: 7435614

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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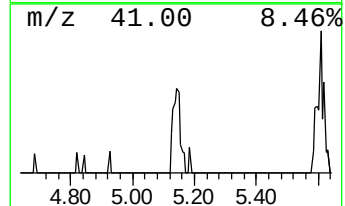
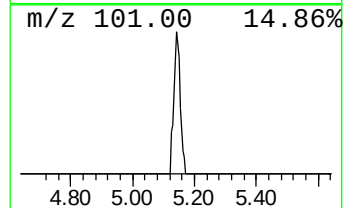
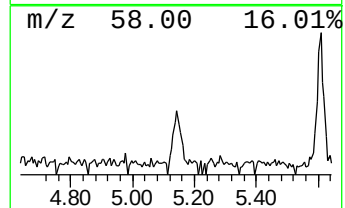
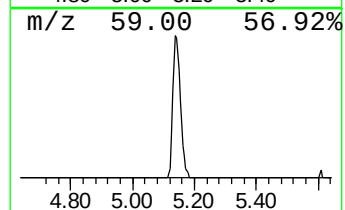
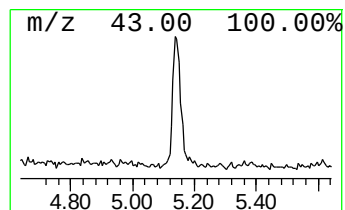
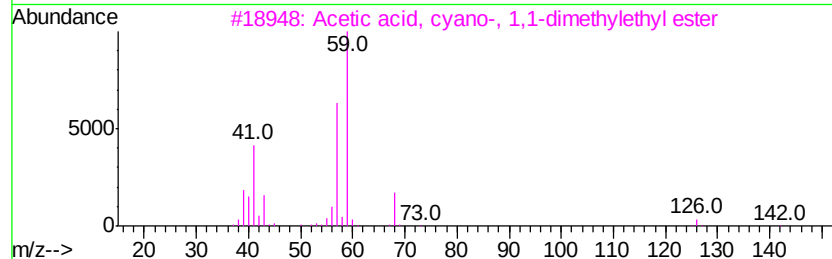
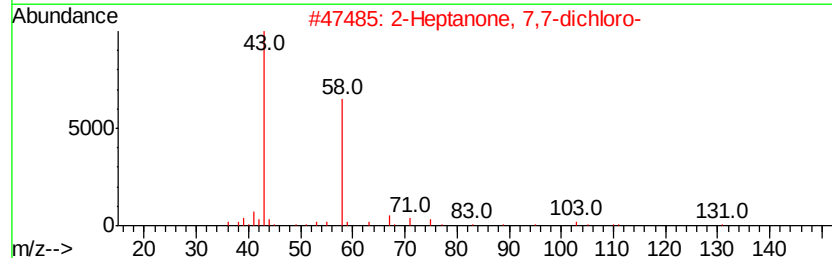
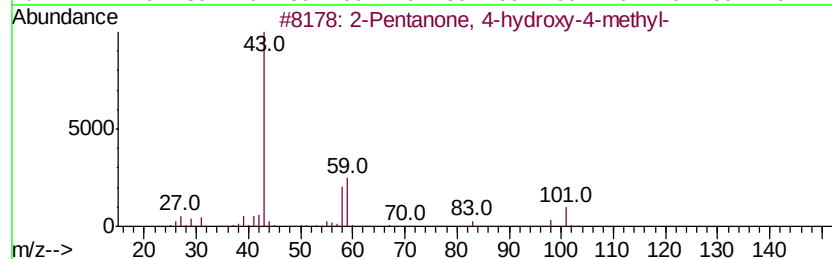
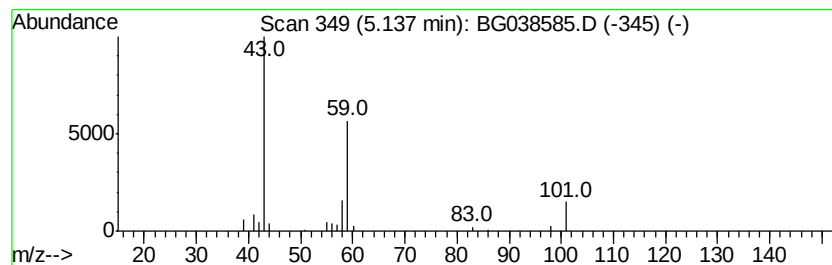
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	4.15 ng	28569	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2-Heptanone, 7,7-dichloro-	182	C7H12Cl2O	066241-43-8	9
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	9
4			Silane, ethyldimethyl-	88	C4H12Si	000758-21-4	9
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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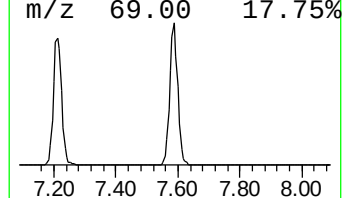
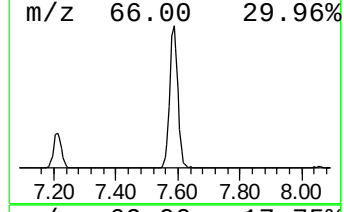
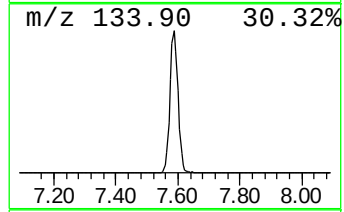
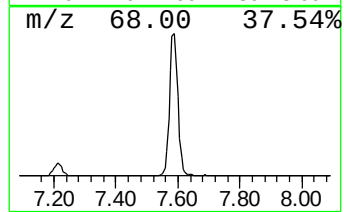
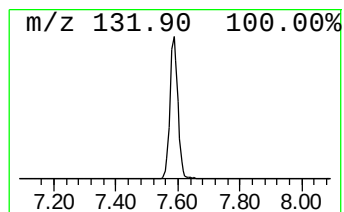
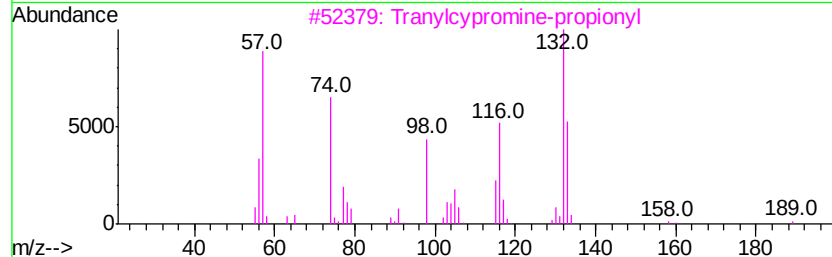
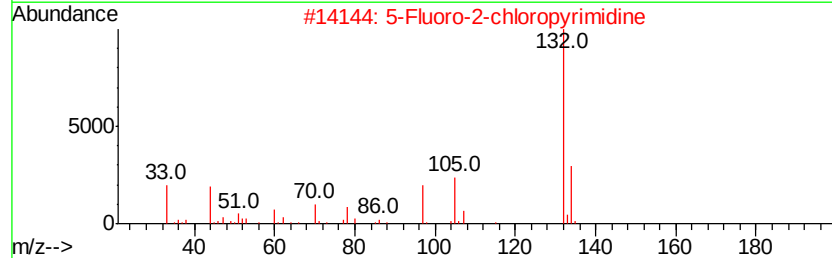
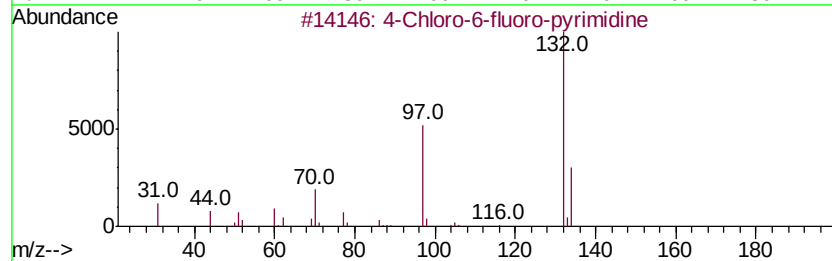
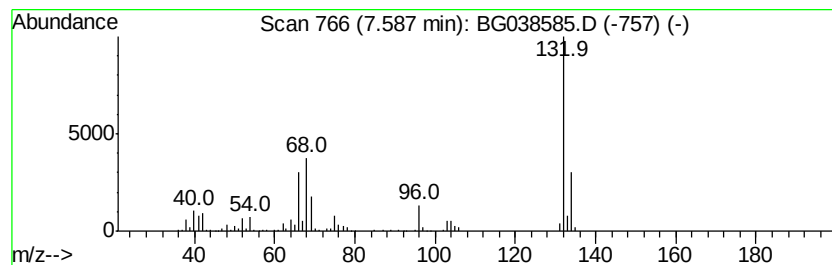
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	83.97 ng	577961	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
5		Amphetaminil	250	C17H18N2	017590-01-1	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	4.2	ng	28569	1	8.06	137660	20.0
unknown7.59	7.59	84.0	ng	577961	1	8.06	137660	20.0