

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110718\
 Data File : BG037859.D
 Acq On : 7 Nov 2018 10:54
 Operator : JU/SJ
 Sample : PB114539BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB114539BL

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-BG101818.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	5.177	316	321	329	rVB	38550	66779	1.81%	0.344%
2	5.635	391	399	414	rBV	896856	1492763	40.50%	7.691%
3	7.239	664	672	684	rBV	949278	1714220	46.51%	8.832%
4	7.621	728	737	751	rBV	889393	1603006	43.49%	8.259%
5	8.091	810	817	824	rBV	186721	330968	8.98%	1.705%
6	8.414	865	872	885	rVB	647109	1195645	32.44%	6.160%
7	9.272	1009	1018	1027	rBV	572065	1056723	28.67%	5.445%
8	10.911	1289	1297	1307	rVB	280357	537364	14.58%	2.769%
9	13.350	1703	1712	1721	rBV	1699108	2713562	73.62%	13.981%
10	14.730	1940	1947	1961	rBV2	477374	807116	21.90%	4.158%
11	16.211	2192	2199	2228	rBV	976864	1693859	45.95%	8.727%
12	17.474	2407	2414	2424	rBV2	590867	956809	25.96%	4.930%
13	20.077	2850	2857	2872	rBV	2508123	3686043	100.00%	18.991%
14	21.757	3136	3143	3158	rBV2	471631	943255	25.59%	4.860%
15	25.095	3700	3711	3726	rBV3	163895	610845	16.57%	3.147%

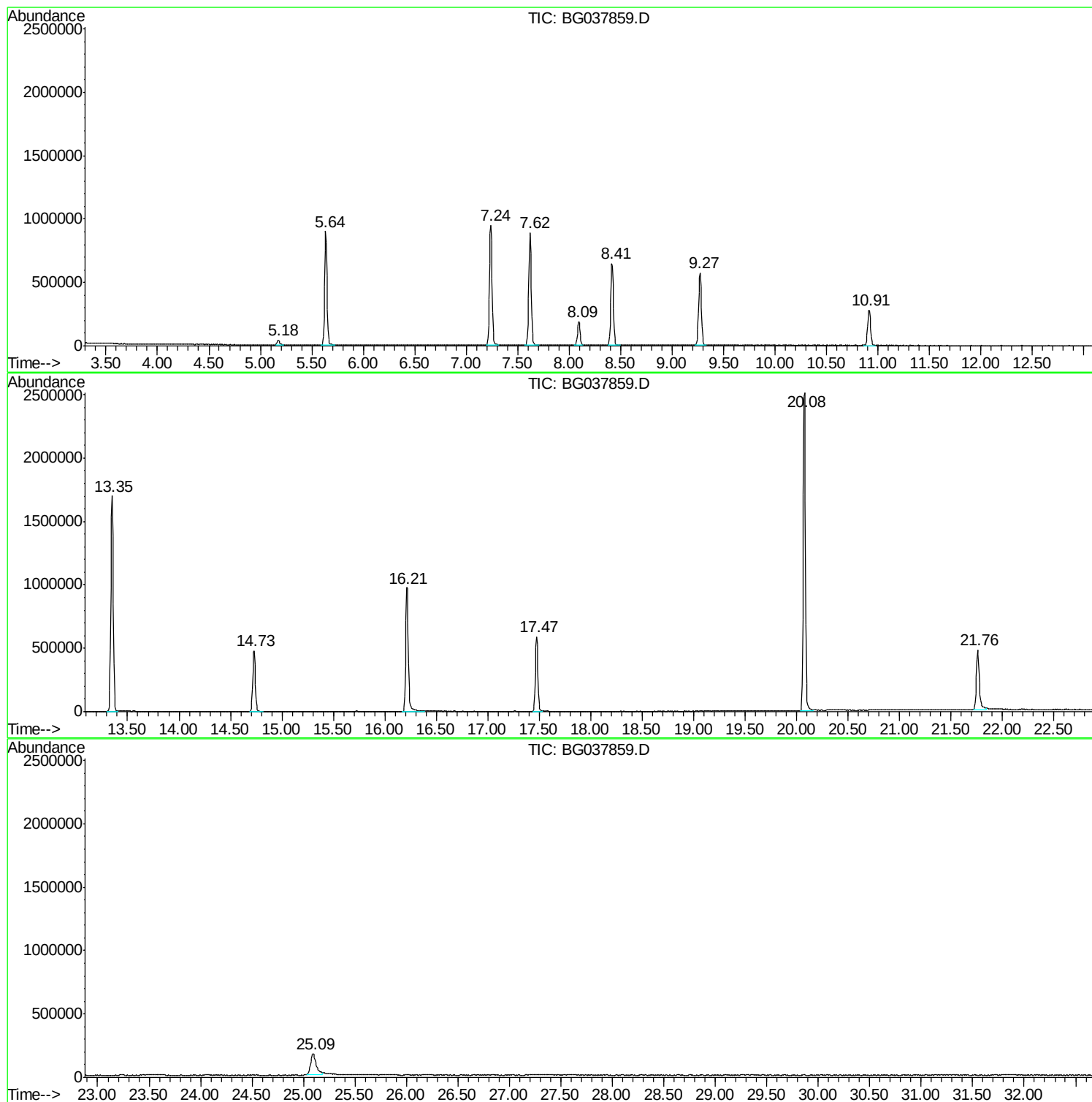
Sum of corrected areas: 19408957

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



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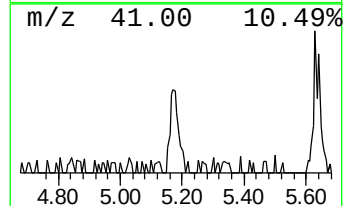
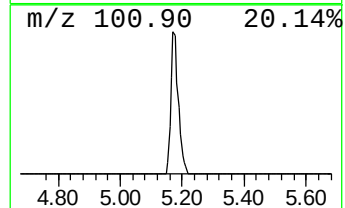
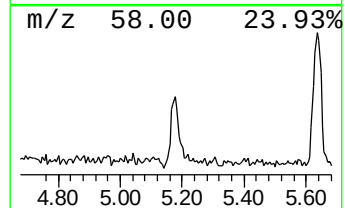
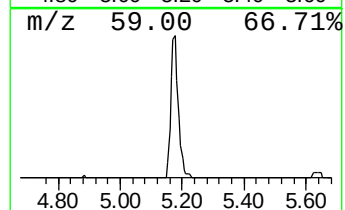
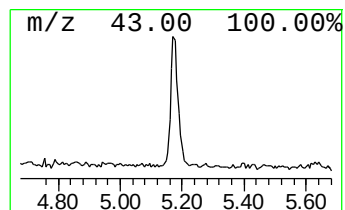
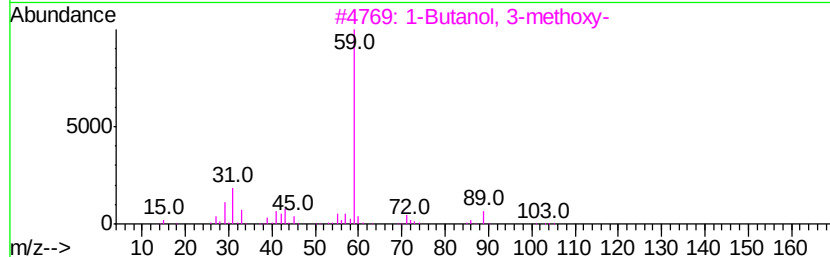
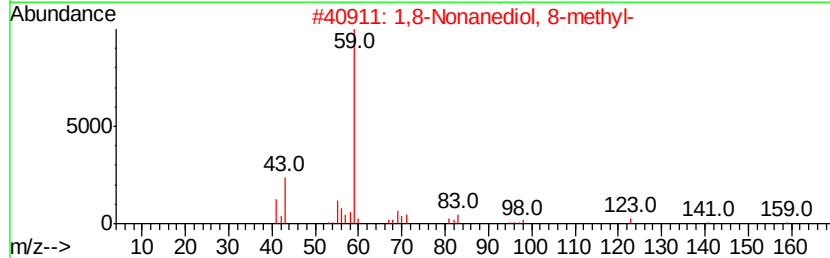
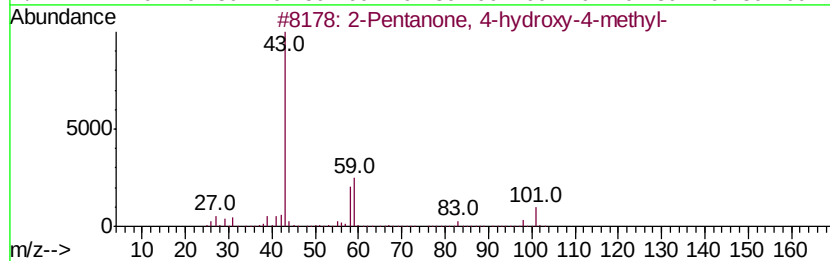
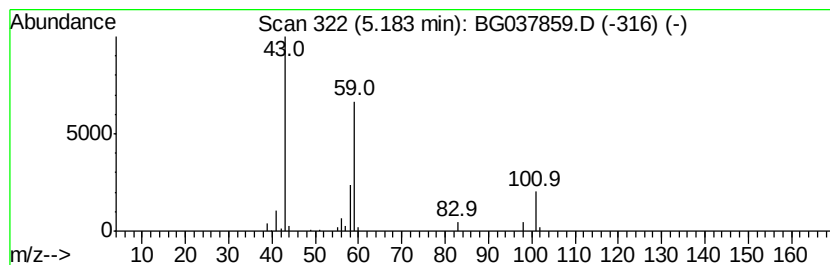
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	4.04 ng	66779	1,4-Dichlorobenzene-d4	8.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
3			1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	12
4			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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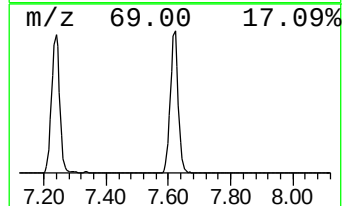
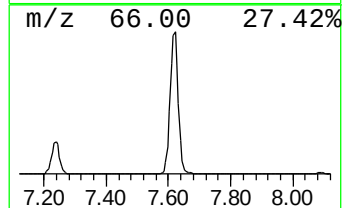
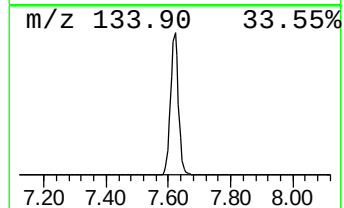
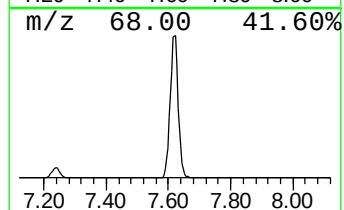
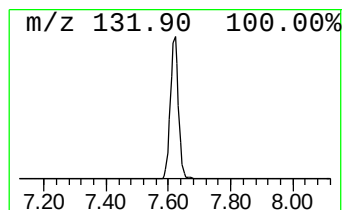
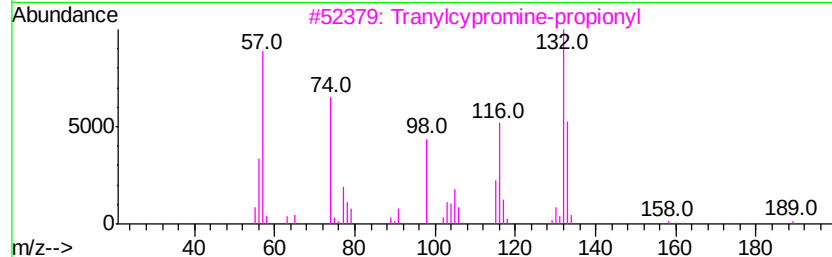
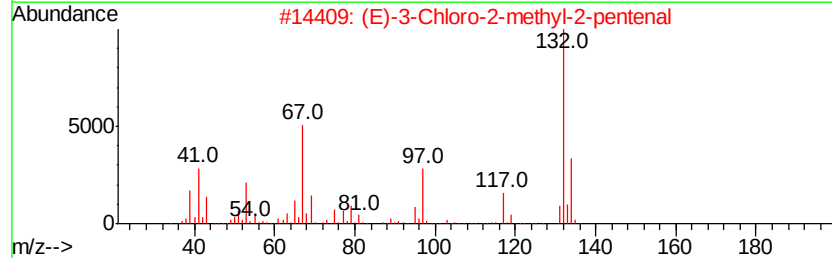
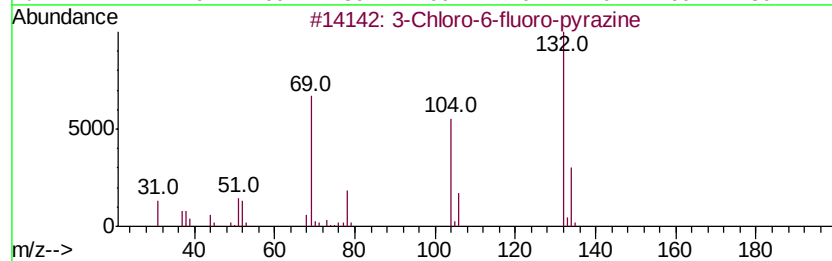
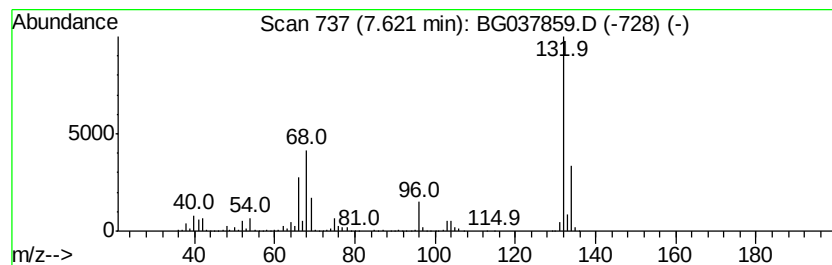
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Peak Number 2 unknown7.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	96.87 ng	1603010	1,4-Dichlorobenzene-d4	8.09

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	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	4.0	ng	66779	1	8.09	330968	20.0
unknown7.62	7.62	96.9	ng	1603010	1	8.09	330968	20.0