

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120117\
 Data File : BG031326.D
 Acq On : 1 Dec 2017 20:16
 Operator : SJ/JU
 Sample : I6671-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ENV-106-1(50-60)

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:\HPCHEM1\BNA_G\METHODS\8270-BG111017.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	5.203	321	326	339	rBV	85580	135002	2.32%	0.497%
2	5.685	401	408	429	rBV	1133327	1959107	33.68%	7.211%
3	7.294	674	682	701	rBV	1166054	2151393	36.98%	7.919%
4	7.659	737	744	764	rBV	1170137	2097351	36.05%	7.720%
5	8.129	816	824	830	rBV	204940	363051	6.24%	1.336%
6	8.452	870	879	890	rBV	906672	1615225	27.77%	5.945%
7	9.298	1014	1023	1038	rBV	623713	1237705	21.28%	4.556%
8	10.943	1296	1303	1321	rBV	242184	527826	9.07%	1.943%
9	13.376	1709	1717	1729	rBV	1982638	3352266	57.63%	12.339%
10	14.204	1851	1858	1871	rBV	77808	176627	3.04%	0.650%
11	14.750	1939	1951	1961	rBV2	488267	809305	13.91%	2.979%
12	16.237	2197	2204	2227	rBV	1786611	2817791	48.44%	10.371%
13	17.494	2411	2418	2435	rBV2	691298	1178144	20.25%	4.336%
14	20.079	2852	2858	2871	rBV	4219465	5817364	100.00%	21.412%
15	21.760	3137	3144	3154	rBV	817098	1473338	25.33%	5.423%
16	22.923	3337	3342	3348	rVB4	37102	65450	1.13%	0.241%
17	25.056	3694	3705	3722	rBV	470841	1392160	23.93%	5.124%

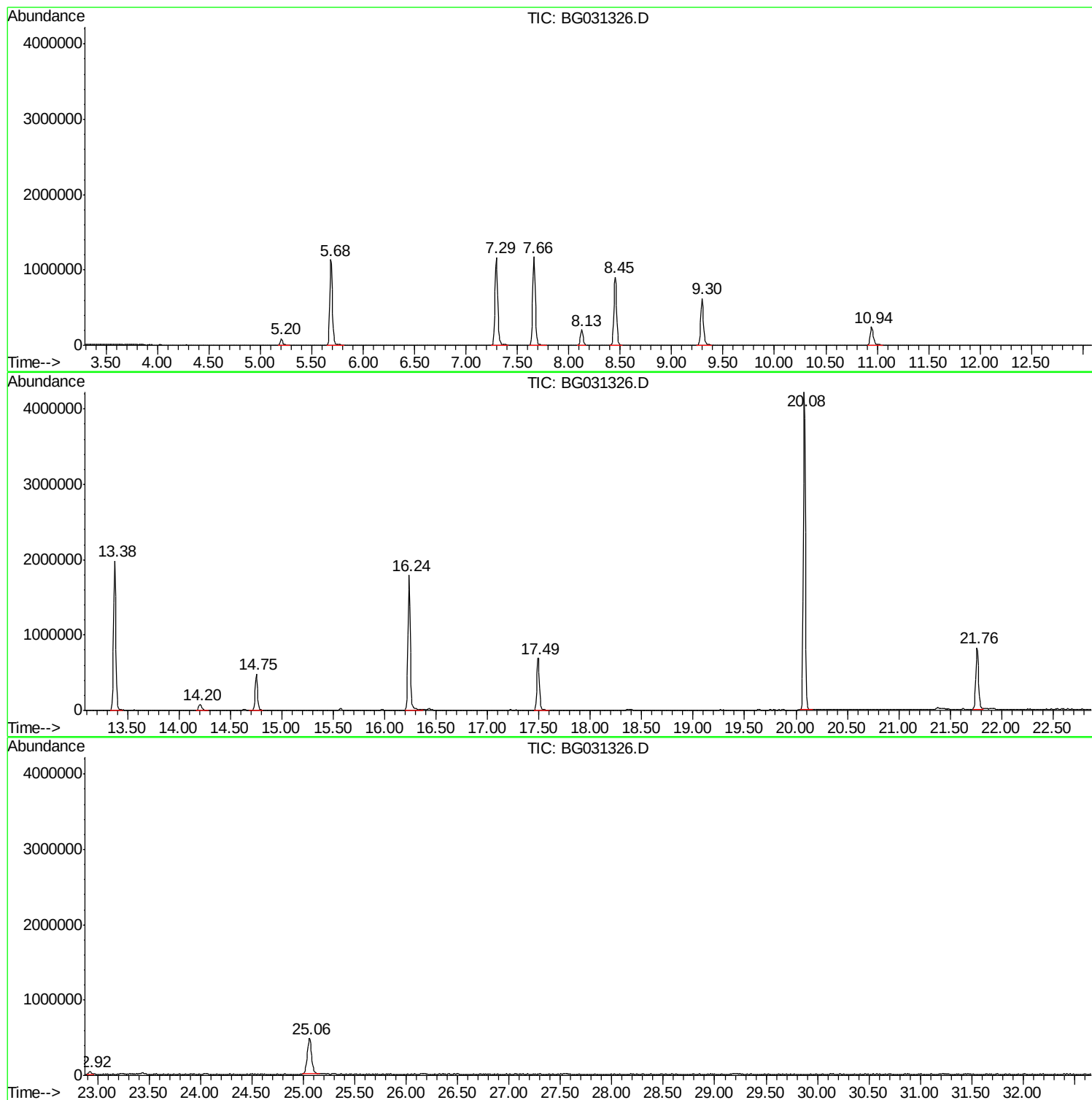
Sum of corrected areas: 27169105

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.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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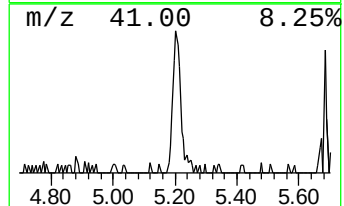
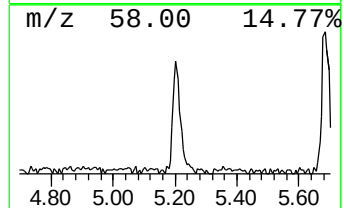
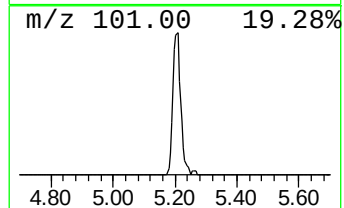
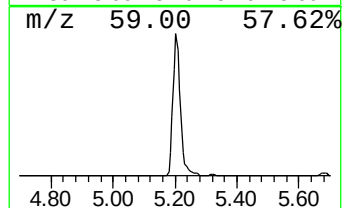
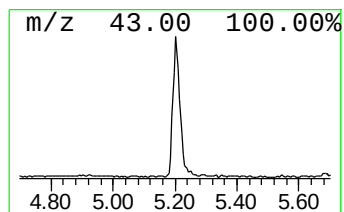
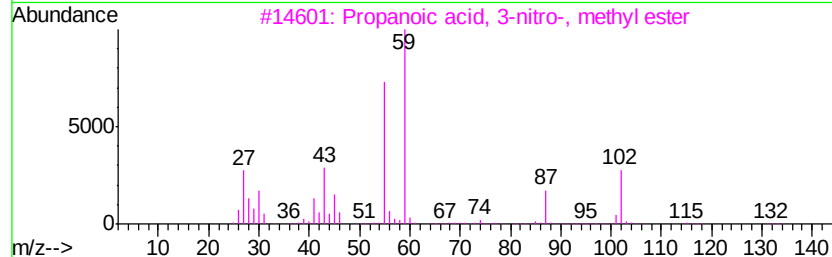
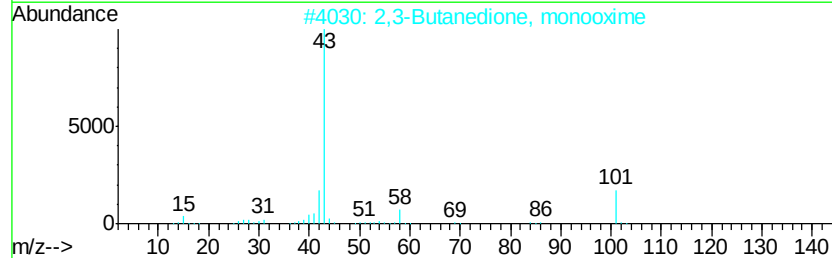
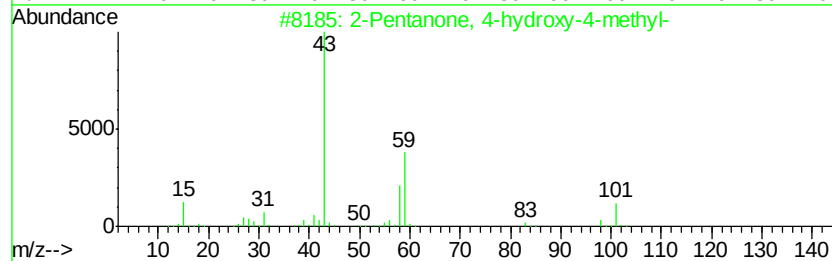
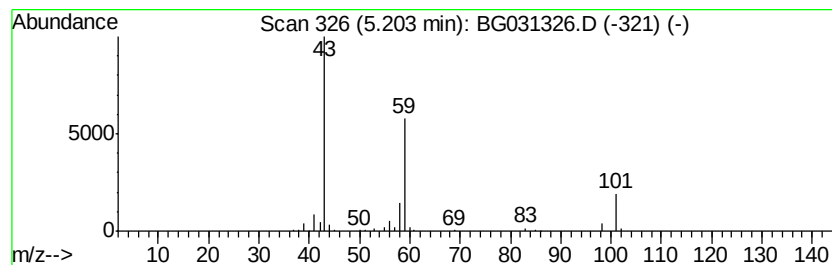
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	7.44 ng	135002	1,4-Dichlorobenzene-d4	8.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32
3			Propanoic acid, 3-nitro-, methyl...	133	C4H7NO4	020497-95-4	23
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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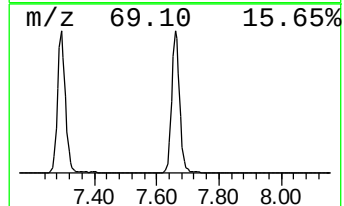
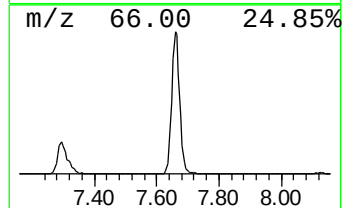
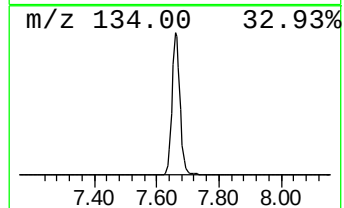
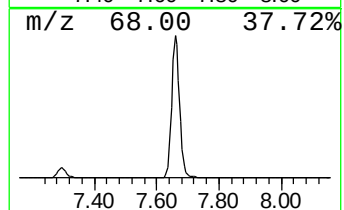
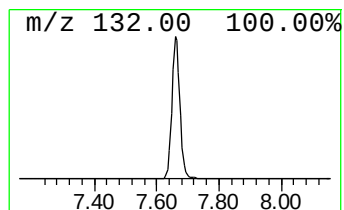
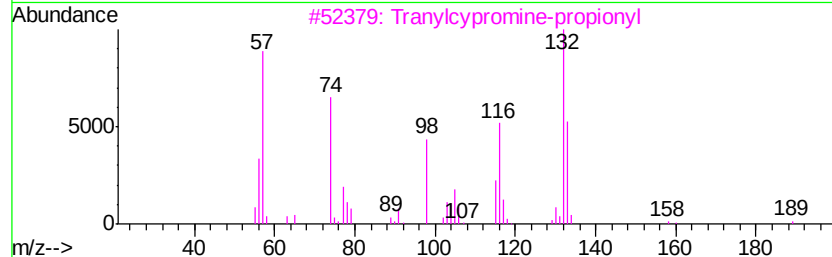
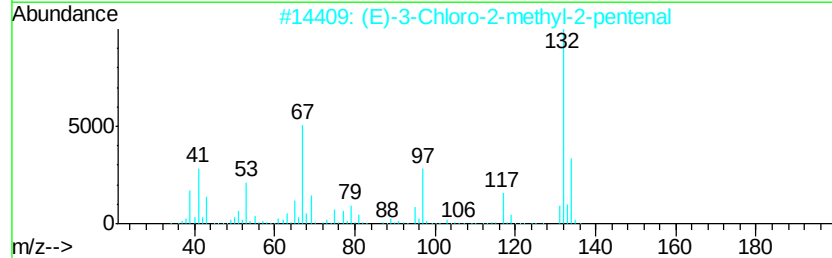
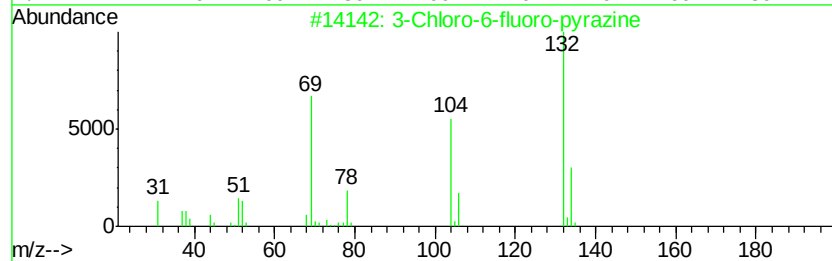
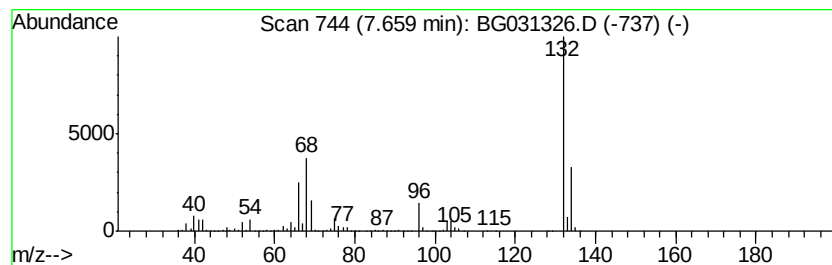
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	115.54 ng	2097350	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	7.4	ng	135002	1	8.13	363051	20.0
unknown7.66	7.66	115.5	ng	2097350	1	8.13	363051	20.0