

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040617\
 Data File : BG026578.D
 Acq On : 6 Apr 2017 23:00
 Operator : SJ/MA
 Sample : I2532-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 37A

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-BG032017.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	5.145	344	350	363	rBV	178175	289097	2.80%	0.581%
2	5.615	424	430	444	rBV	1201984	1994986	19.30%	4.009%
3	7.201	693	700	714	rBV	722743	1268069	12.27%	2.548%
4	7.577	752	764	775	rBV	2318884	3965239	38.36%	7.968%
5	8.041	835	843	852	rBV	541318	945317	9.14%	1.900%
6	8.364	889	898	910	rBV	2282956	4003490	38.73%	8.045%
7	9.199	1032	1040	1052	rBV	1598576	2837214	27.45%	5.702%
8	10.844	1309	1320	1335	rBV	713880	1354944	13.11%	2.723%
9	13.276	1723	1734	1745	rBV	4998675	7764742	75.11%	15.604%
10	14.645	1959	1967	1976	rBV2	1109210	1822903	17.63%	3.663%
11	16.126	2212	2219	2240	rBV	3495047	5347273	51.73%	10.746%
12	17.377	2425	2432	2444	rBV2	1417268	2254176	21.81%	4.530%
13	19.980	2868	2875	2884	rBV	7637811	10337755	100.00%	20.774%
14	21.625	3149	3155	3166	rBV	1685523	2791118	27.00%	5.609%
15	24.810	3686	3697	3709	rBV2	973560	2786261	26.95%	5.599%

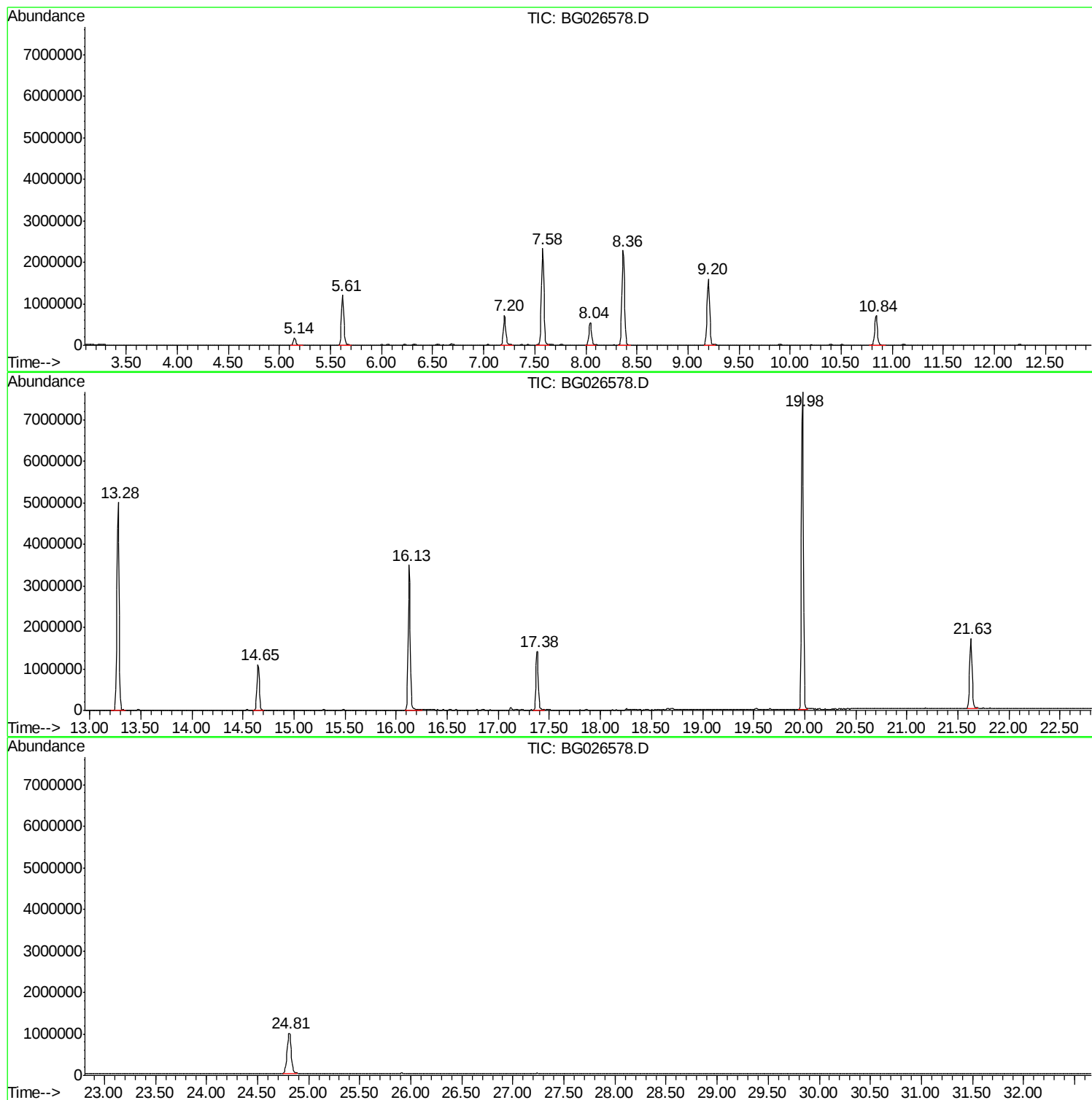
Sum of corrected areas: 49762584

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG032017.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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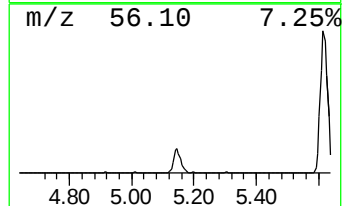
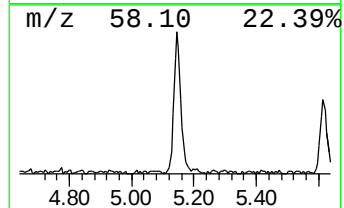
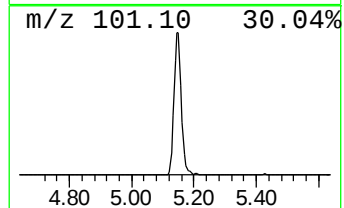
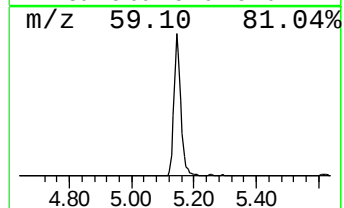
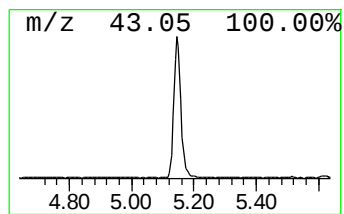
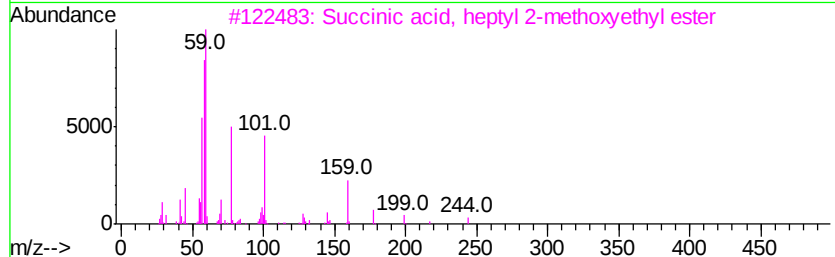
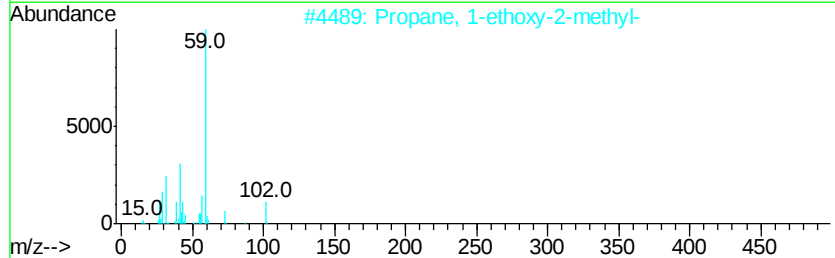
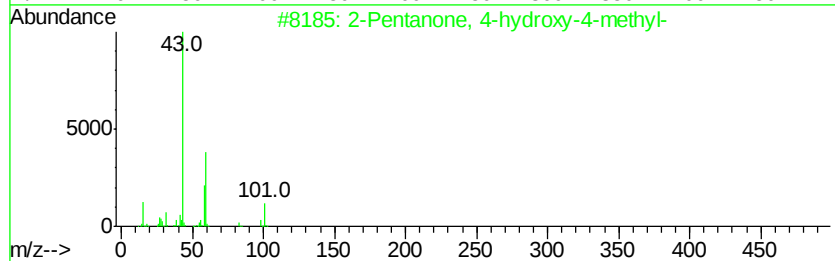
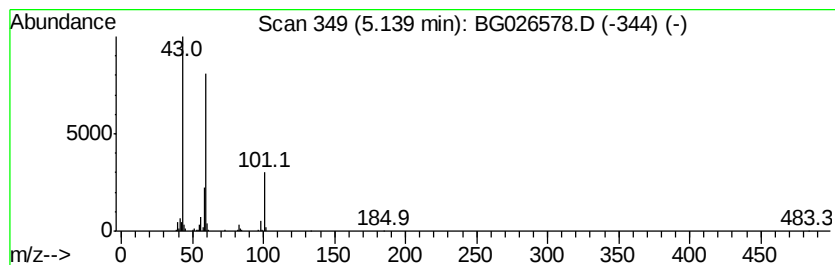
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	6.12 ng	289097	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	37
3			Succinic acid, heptyl 2-methoxyve...	274	C14H26O5	1000325-80-7	33
4			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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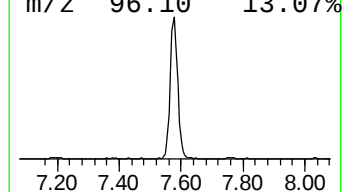
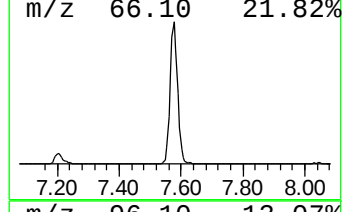
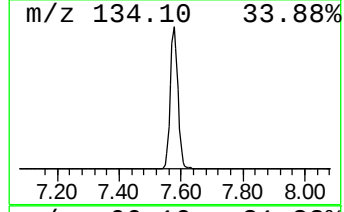
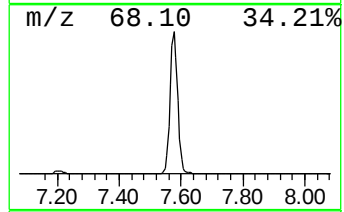
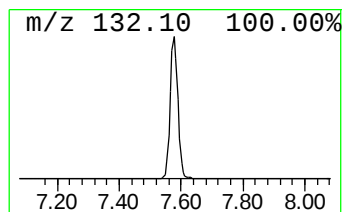
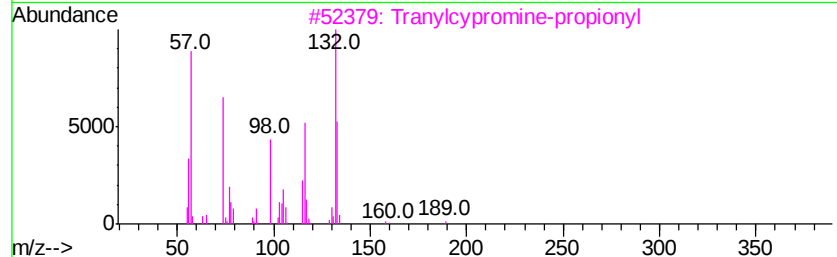
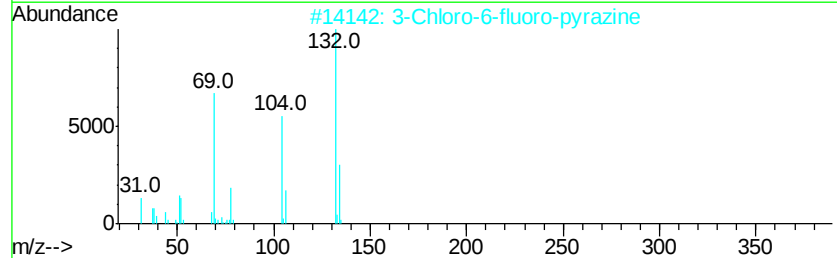
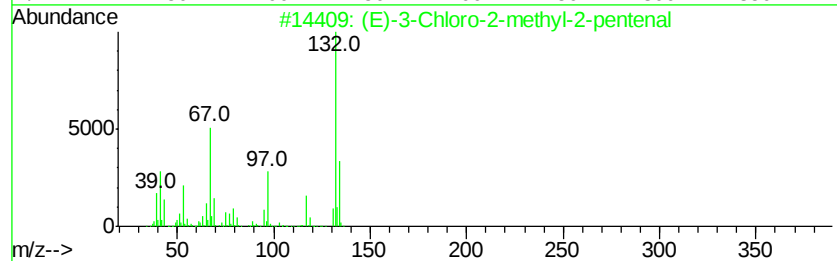
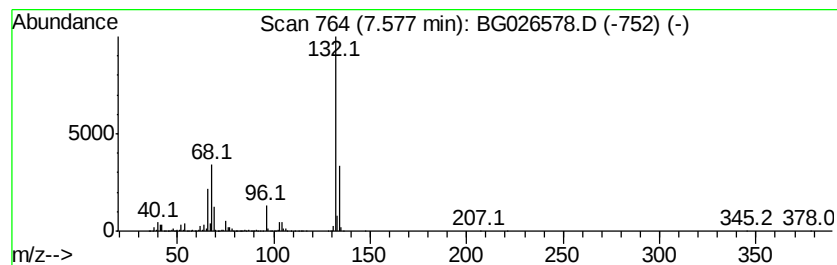
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Peak Number 2 unknown7.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	83.89 ng	3965240	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	6.1	ng	289097	1	8.04	945317	20.0
unknown7.58	7.58	83.9	ng	3965240	1	8.04	945317	20.0