

Data Path : Z:\HPCHEM1\BNA G\Data\BG032317\
 Data File : BG026399.D
 Acq On : 23 Mar 2017 12:37
 Operator : SJ/MA
 Sample : I2356-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 032017-PRRT-E-U-M

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	5.141	343	349	358	rBV	75412	114282	1.35%	0.319%
2	5.611	422	429	443	rBV	526904	880641	10.43%	2.461%
3	7.203	693	700	712	rBV	299456	585549	6.94%	1.636%
4	7.574	754	763	775	rBV	1026608	1740387	20.62%	4.864%
5	8.044	836	843	852	rBV	423964	716050	8.48%	2.001%
6	8.367	890	898	911	rBV	1672980	2874998	34.06%	8.035%
7	9.201	1032	1040	1053	rBV	1086864	1969280	23.33%	5.504%
8	10.840	1308	1319	1332	rBV	551182	1033427	12.24%	2.888%
9	13.279	1726	1734	1747	rBV	3700780	5888901	69.76%	16.458%
10	14.648	1960	1967	1982	rVB3	925455	1478069	17.51%	4.131%
11	16.128	2212	2219	2233	rBV	1658819	2564322	30.38%	7.167%
12	17.380	2425	2432	2441	rBV2	1245761	1928648	22.85%	5.390%
13	19.665	2817	2821	2826	rBV	174754	195400	2.31%	0.546%
14	19.977	2868	2874	2884	rBV	6291195	8441717	100.00%	23.592%
15	20.705	2993	2998	3001	rBV	132148	157828	1.87%	0.441%
16	21.622	3147	3154	3169	rBV	1588346	2619464	31.03%	7.321%
17	24.800	3684	3695	3709	rBV2	936513	2592568	30.71%	7.246%

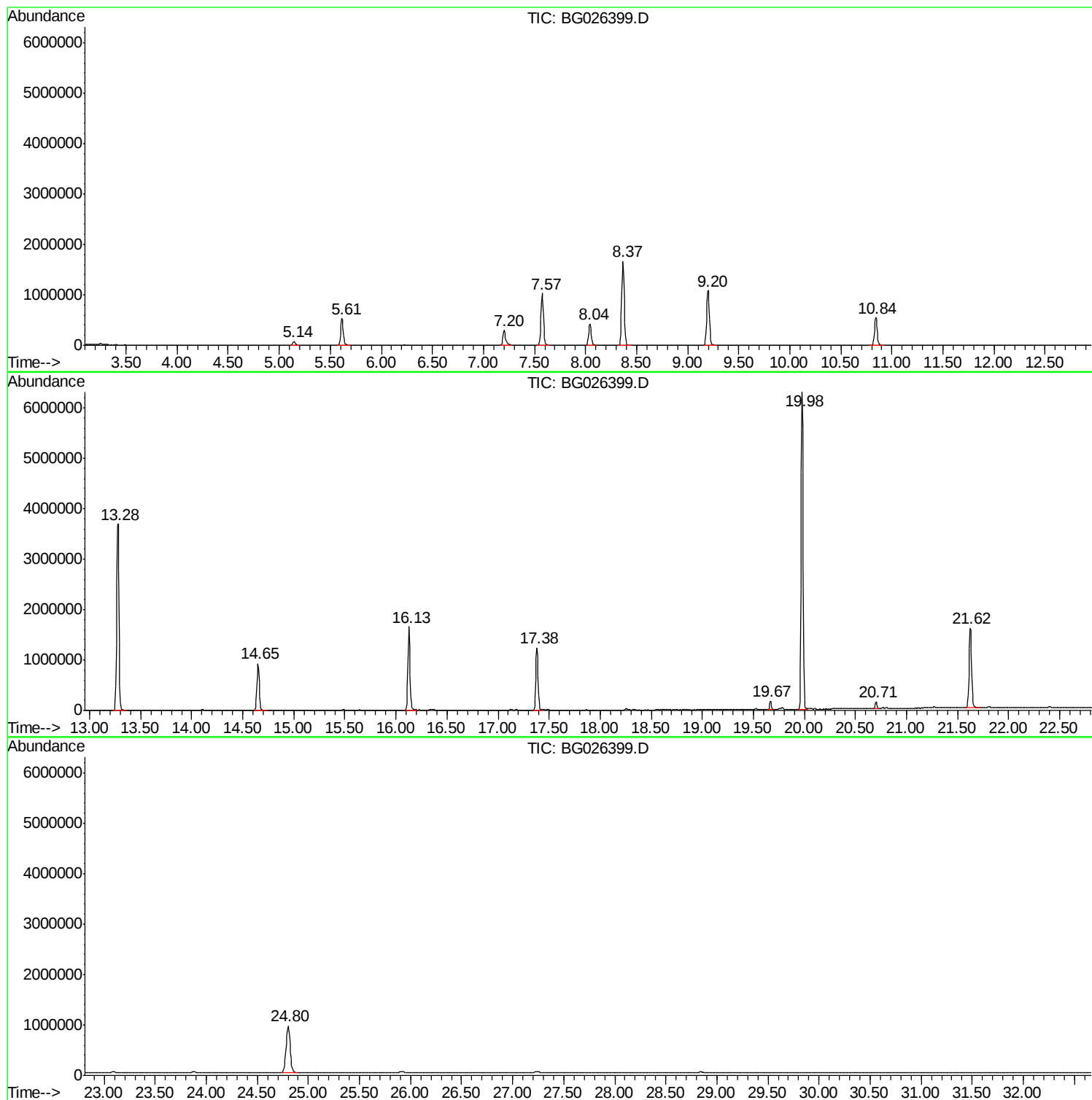
Sum of corrected areas: 35781531

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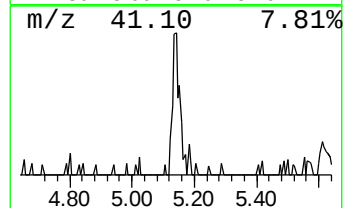
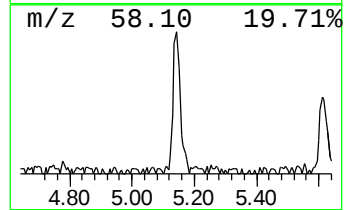
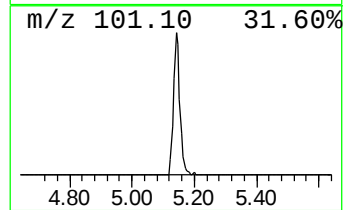
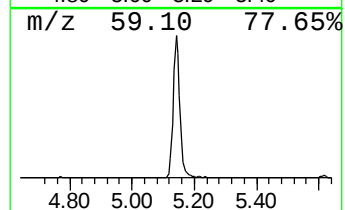
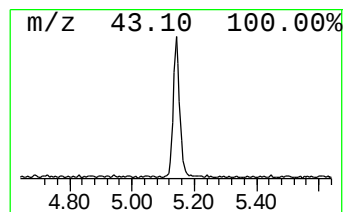
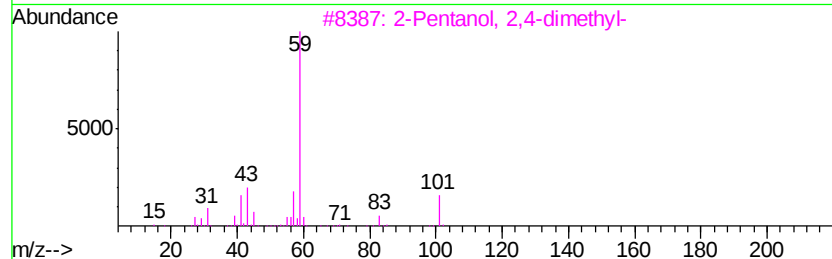
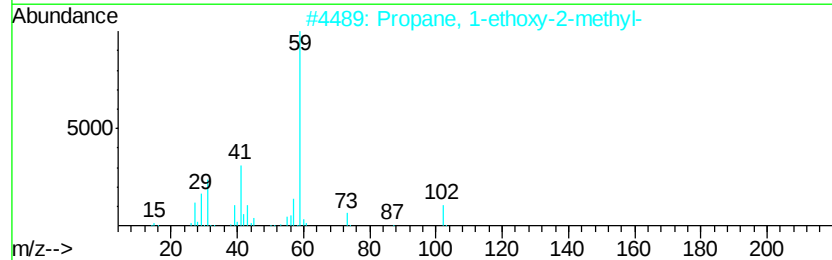
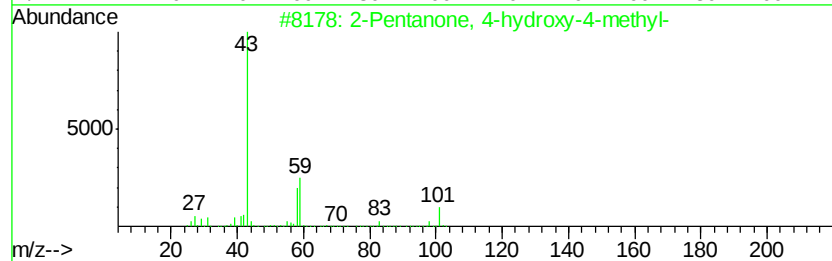
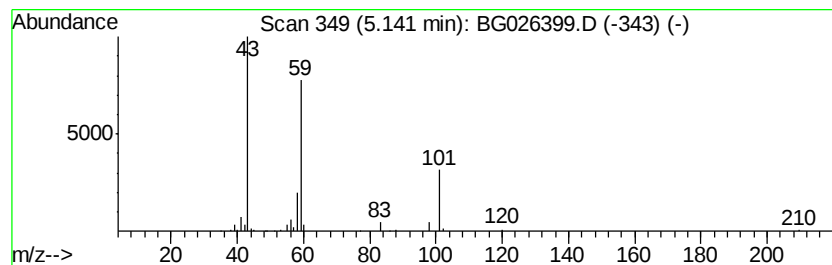
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	3.19 ng	114282	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	45
2			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	43
3			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	40
4			Succinic acid, heptyl 2-methoxye...	274	C14H26O5	1000325-80-7	33
5			Acetic acid, chloro-, 1,1-dimeth...	150	C6H11ClO2	000107-59-5	25



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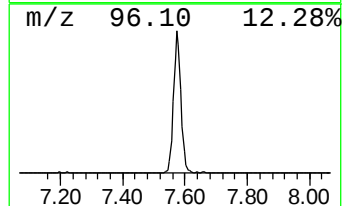
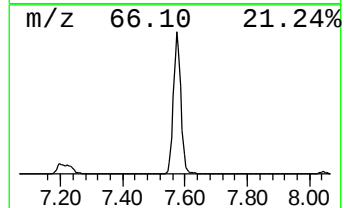
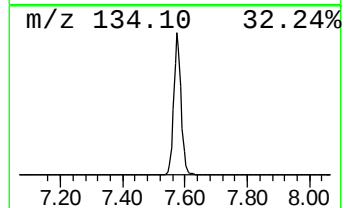
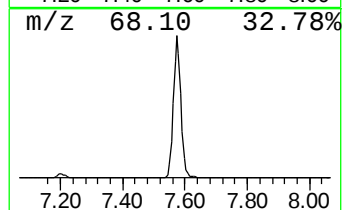
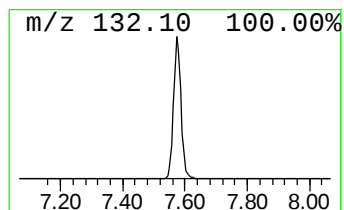
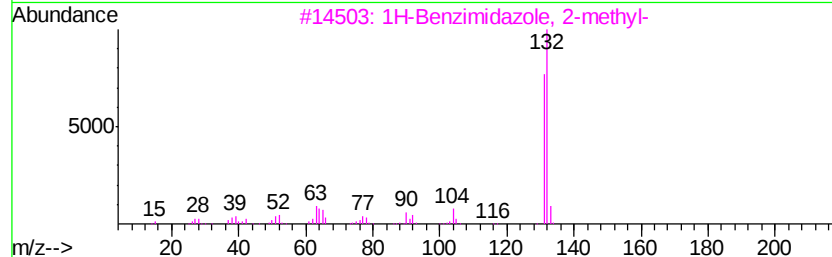
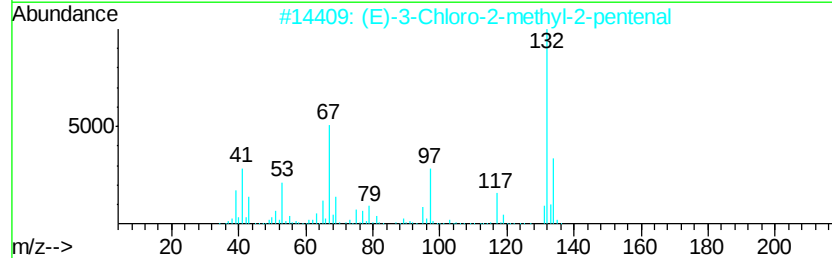
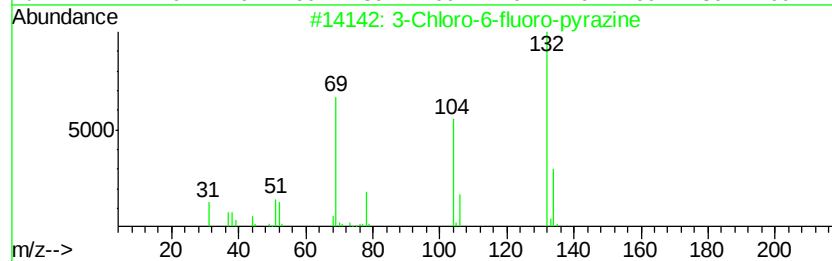
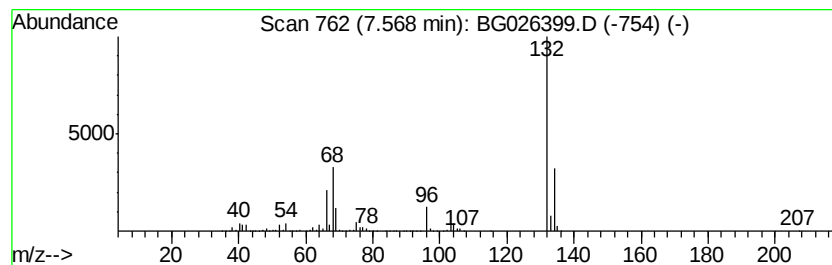
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Peak Number 2 unknown7.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	48.61 ng	1740390	1,4-Dichlorobenzene-d4	8.04

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		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	3.2	ng	114282	1	8.04	716050	20.0
unknown7.57	7.57	48.6	ng	1740390	1	8.04	716050	20.0