

Data Path : Z:\HPCHEM1\BNA N\DATA\BN021918\
 Data File : BN000122.D
 Acq On : 19 Feb 2018 22:12
 Operator : JU/SJ
 Sample : J1577-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COMPOSITE-B-TOTAL

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_N\METHODS\8270-BN020718.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	3.234	37	42	51	rBV	379189	725043	2.50%	0.474%
2	3.316	51	56	79	rVB	2512521	4266484	14.74%	2.789%
3	5.934	491	501	512	rBV	3556143	5739890	19.83%	3.752%
4	7.581	766	781	793	rBV	2740759	4540208	15.68%	2.968%
5	7.975	840	848	859	rBV	6802740	11356446	39.23%	7.424%
6	8.457	922	930	945	rVB	1686112	2791327	9.64%	1.825%
7	8.787	977	986	999	rVB	6017485	10100291	34.89%	6.603%
8	9.634	1123	1130	1138	rBV	4849682	8369766	28.91%	5.471%
9	11.298	1404	1413	1421	rBV	2586797	4418108	15.26%	2.888%
10	13.698	1813	1821	1828	rBV	14169433	20847345	72.01%	13.628%
11	14.498	1951	1957	1964	rBV	327838	538422	1.86%	0.352%
12	14.928	2025	2030	2035	rVB	268787	335145	1.16%	0.219%
13	15.069	2047	2054	2062	rBV2	3891766	6086831	21.03%	3.979%
14	15.845	2178	2186	2188	rBV	383090	568114	1.96%	0.371%
15	15.863	2188	2189	2195	rVB	347024	351624	1.21%	0.230%
16	16.533	2297	2303	2316	rBV	9915384	14544434	50.24%	9.508%
17	16.722	2330	2335	2345	rBV	294146	465056	1.61%	0.304%
18	17.786	2509	2516	2529	rBV	5149716	7521883	25.98%	4.917%
19	18.622	2653	2658	2664	rBV	466194	696644	2.41%	0.455%
20	19.874	2866	2871	2879	rBV	249526	378370	1.31%	0.247%
21	20.345	2945	2951	2963	rBV	22750866	28949488	100.00%	18.924%
22	21.568	3155	3159	3168	rBV3	231101	443836	1.53%	0.290%
23	21.898	3209	3215	3226	rBV	6820552	9107701	31.46%	5.954%
24	24.374	3628	3636	3650	rVB2	4667888	9832520	33.96%	6.428%

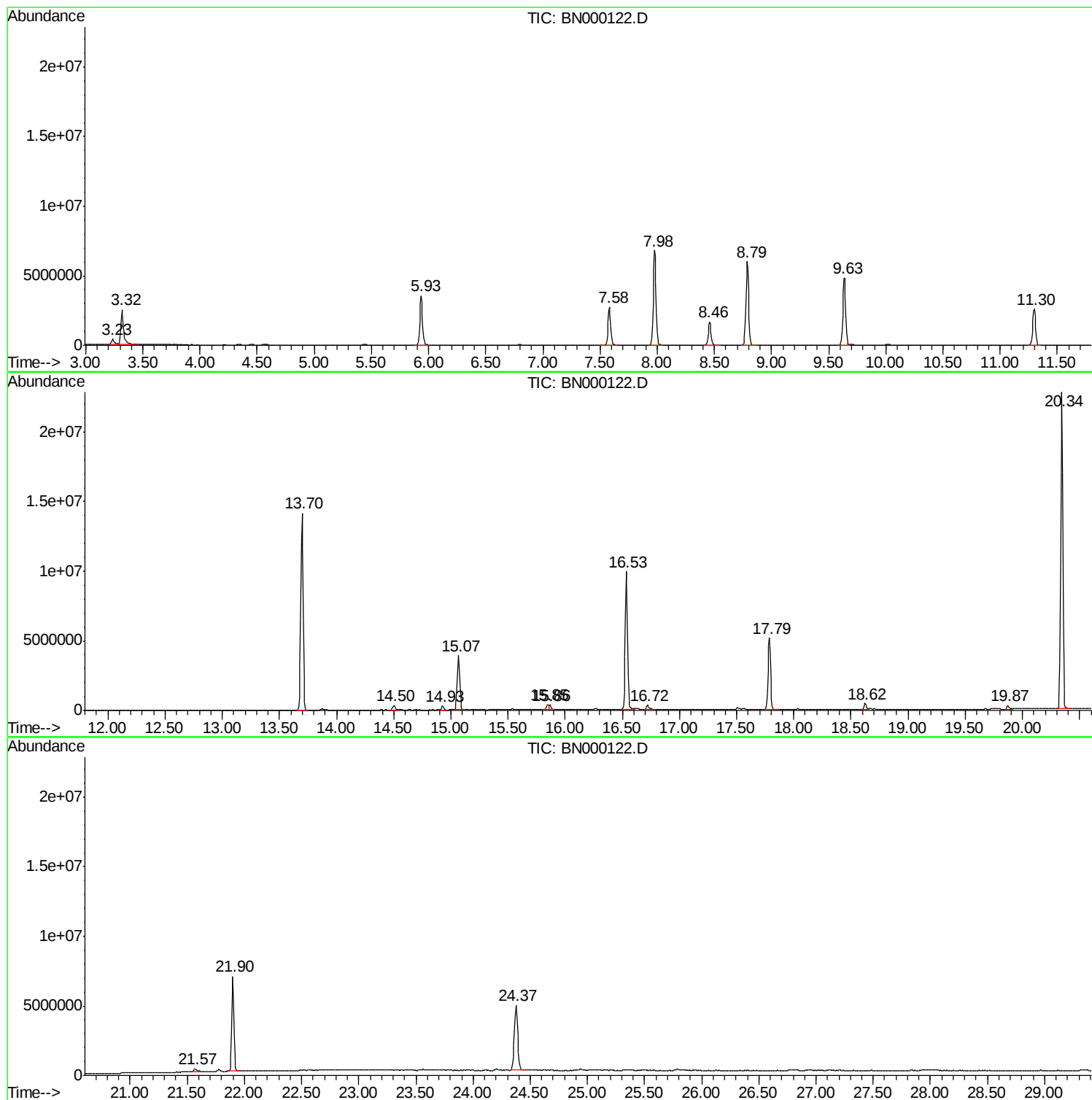
Sum of corrected areas: 152974976

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Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN020718.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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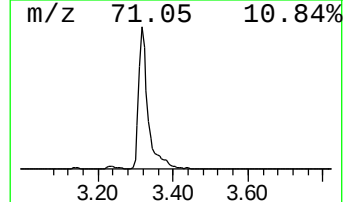
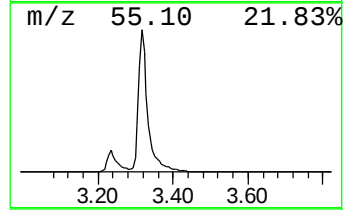
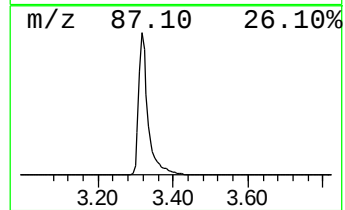
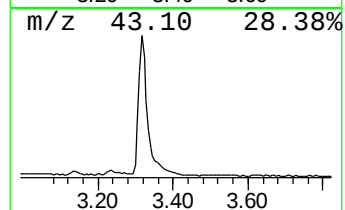
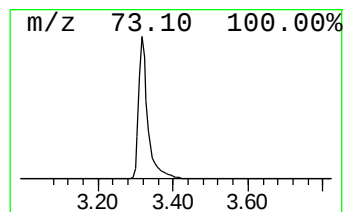
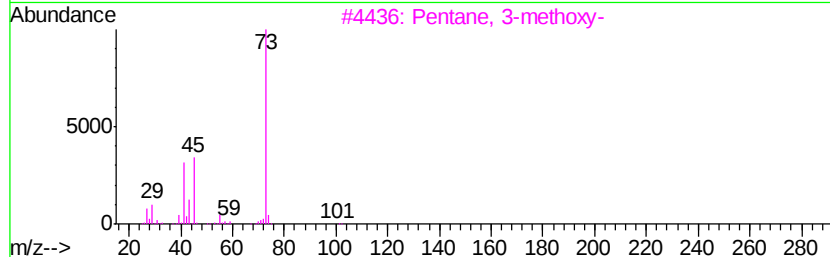
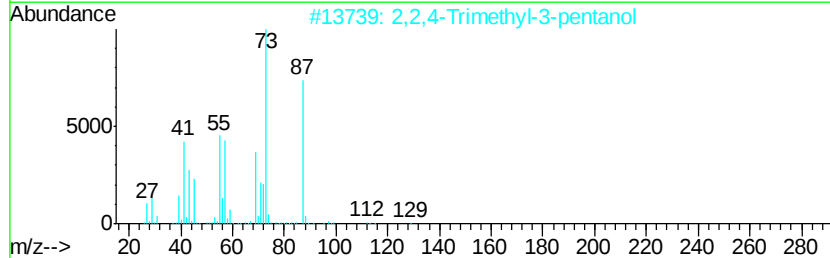
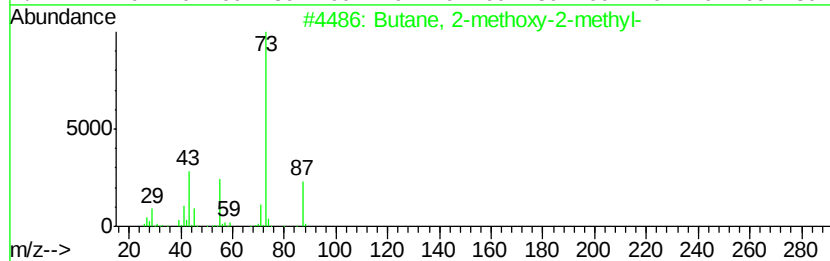
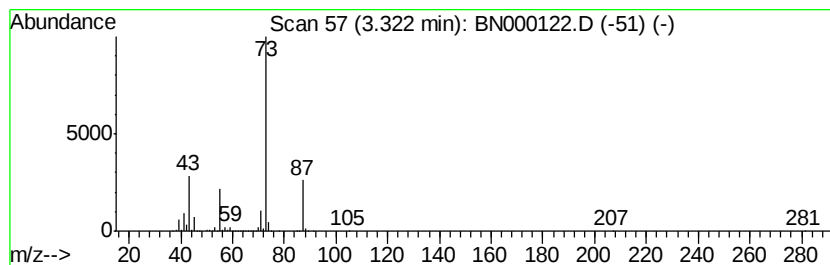
Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN020718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.32	30.57 ng	4266480	1,4-Dichlorobenzene-d4	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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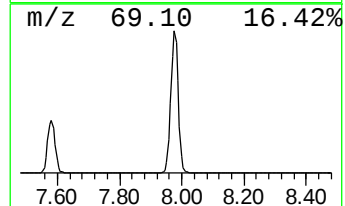
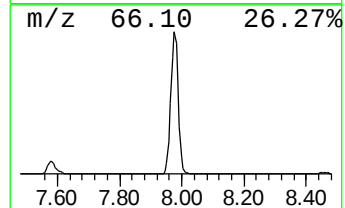
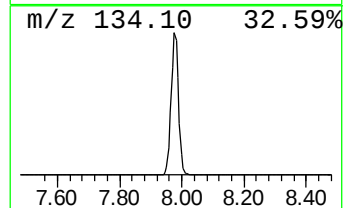
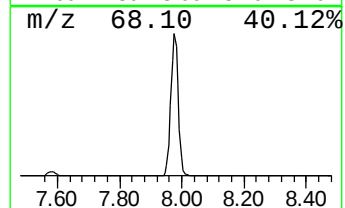
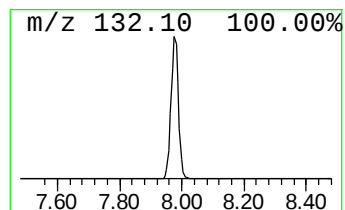
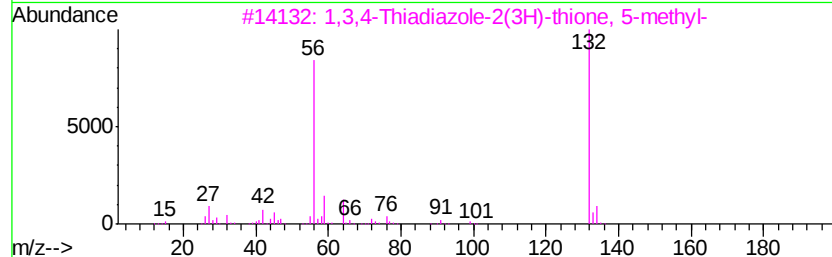
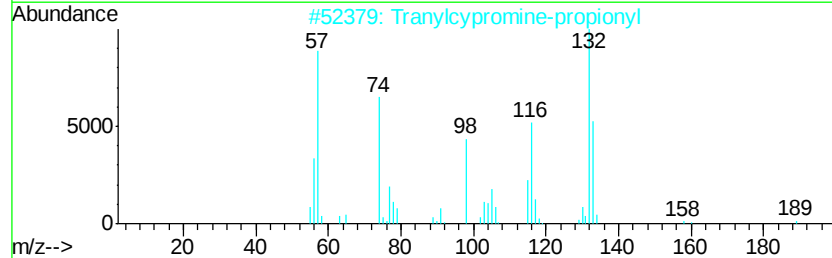
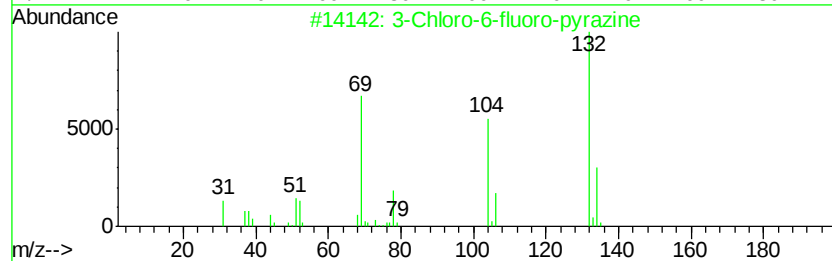
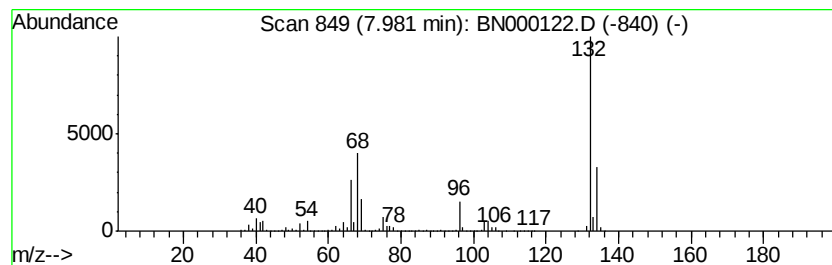
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Peak Number 3 unknown7.98 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.98	81.37 ng	11356400	1,4-Dichlorobenzene-d4	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
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
Butane, 2-methoxy...	3.32	30.6	ng	4266480	1	8.46	2791330	20.0
unknown7.98	7.98	81.4	ng	11356400	1	8.46	2791330	20.0