

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016607.D
 Acq On : 30 Sep 2021 19:46
 Operator : CG/JU
 Sample : PB139443BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139443BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 1 % 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_N\METHODS\8270-SIM-BN100121.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BN016607.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.249	124	127	137	rVB	5444	10416	5.02%	0.512%
2	4.830	186	190	203	rVB	64497	120740	58.13%	5.931%
3	5.282	235	239	256	rVB	34469	62318	30.00%	3.061%
4	6.831	403	407	422	rVB	25676	50027	24.09%	2.457%
5	7.642	491	495	507	rVB	58884	104052	50.10%	5.111%
6	8.306	565	567	569	rVB	6397	6668	3.21%	0.328%
7	8.784	601	605	616	rBV	31348	64013	30.82%	3.144%
8	10.407	730	733	754	rVB	102151	189095	91.04%	9.288%
9	12.007	919	932	961	rBV	63670	109684	52.81%	5.388%
10	12.505	1043	1044	1048	rBV4	1079	3537	1.70%	0.174%
11	12.898	1071	1075	1089	rBV	117402	207695	100.00%	10.202%
12	14.269	1180	1183	1187	rBV	125445	193581	93.20%	9.508%
13	15.766	1298	1301	1317	rBV2	6606	14564	7.01%	0.715%
14	17.030	1400	1404	1413	rBV	81104	154040	74.17%	7.566%
15	19.068	1689	1697	1734	rBV	126347	188661	90.84%	9.267%
16	19.678	1813	1820	1854	rBV	113308	153273	73.80%	7.529%
17	20.006	1885	1886	1890	rBV3	918	2581	1.24%	0.127%
18	21.026	1979	1982	1993	rBV	3602	8286	3.99%	0.407%
19	21.238	1998	2002	2017	rBV2	112162	173584	83.58%	8.526%
20	22.844	2235	2240	2260	rVB3	2766	4807	2.31%	0.236%
21	23.423	2402	2409	2415	rBV	3404	5063	2.44%	0.249%
22	23.484	2415	2427	2468	rVB	90842	185116	89.13%	9.093%
23	24.087	2595	2603	2616	rVB	3829	7057	3.40%	0.347%
24	24.860	2820	2829	2843	rVB	3875	8262	3.98%	0.406%
25	25.767	3075	3094	3122	rBV4	1636	5876	2.83%	0.289%
26	26.829	3385	3404	3421	rBV2	867	2878	1.39%	0.141%

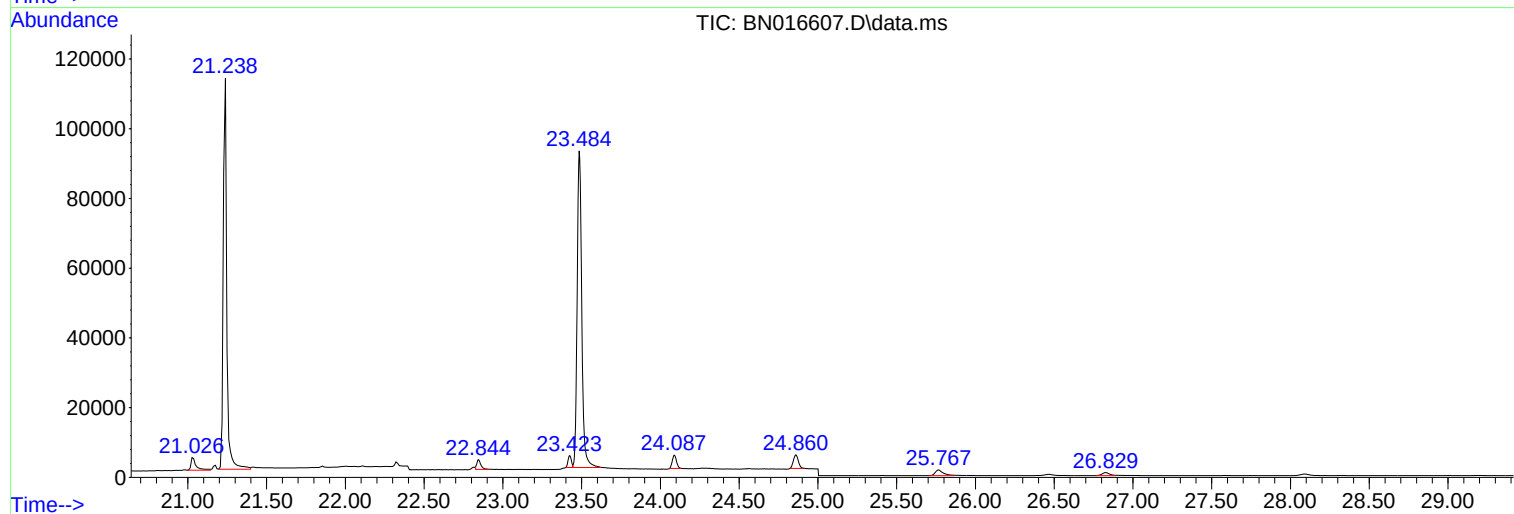
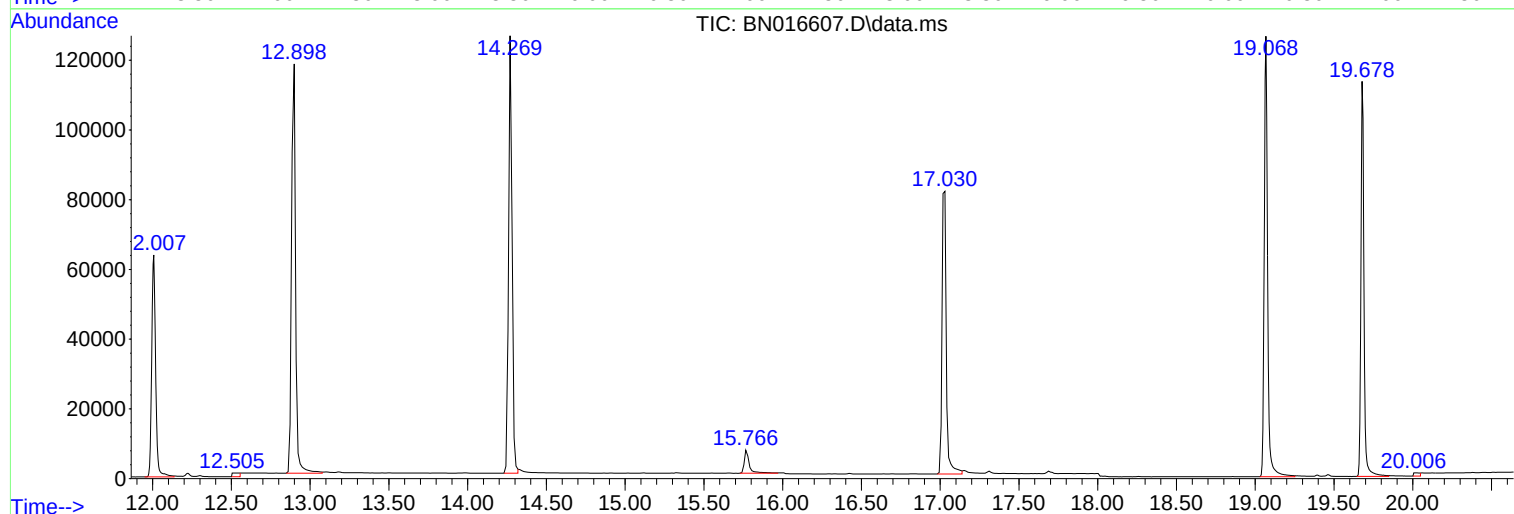
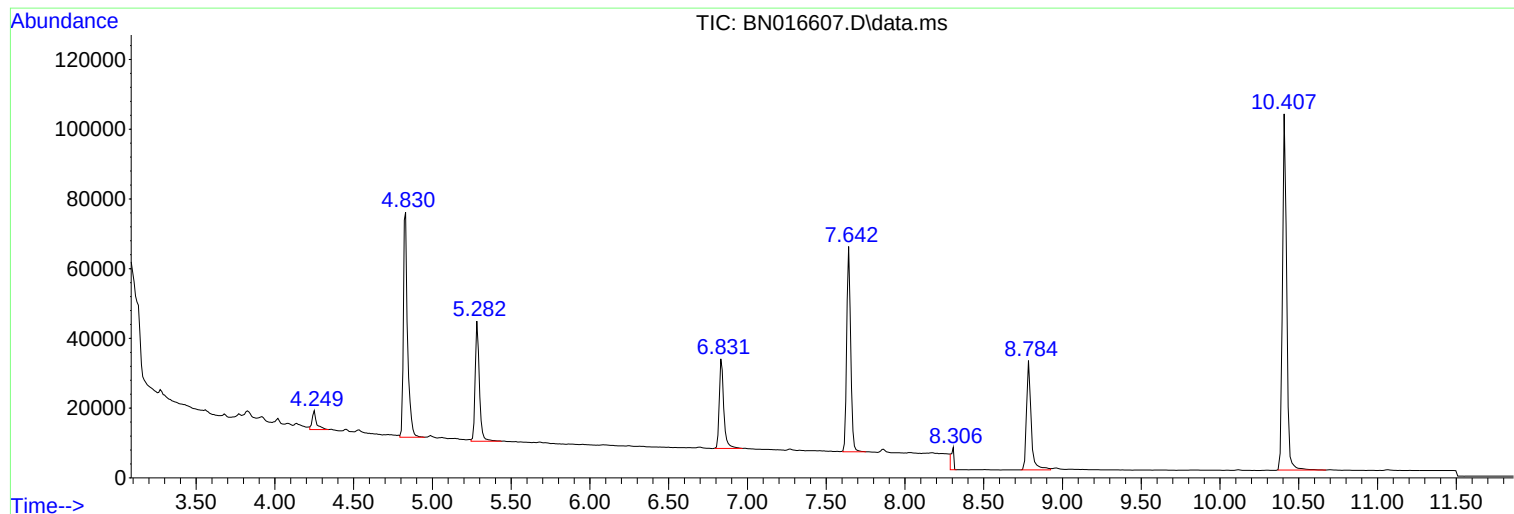
Sum of corrected areas: 2035874

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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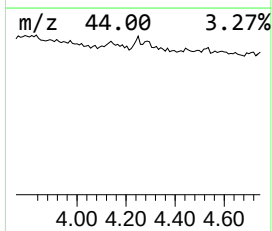
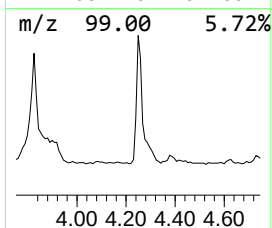
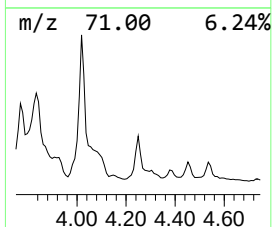
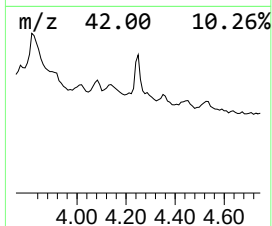
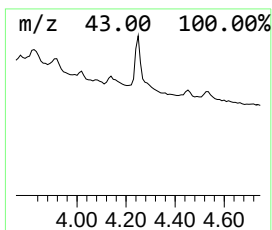
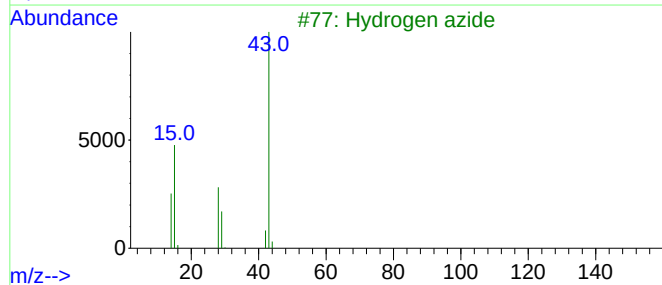
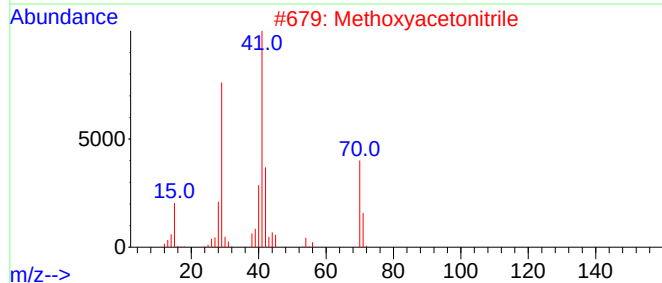
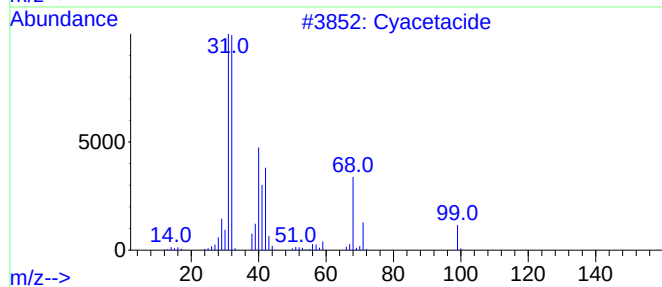
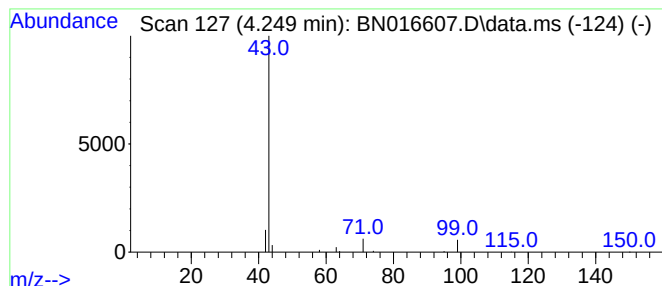
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyacetamide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.249	0.04 ng	10416	1,4-Dichlorobenzene-d4	7.642

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyacetamide	99	C3H5N3O	000140-87-4	4
2			Methoxyacetoneitrile	71	C3H5NO	001738-36-9	4
3			Hydrogen azide	43	HN3	007782-79-8	4
4			Azetidine, 1-methyl-	71	C4H9N	004923-79-9	3
5			Azetidine, 2-methyl-	71	C4H9N	019812-49-8	3



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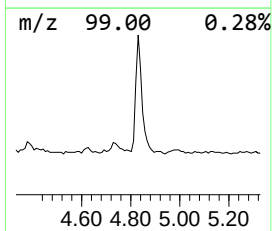
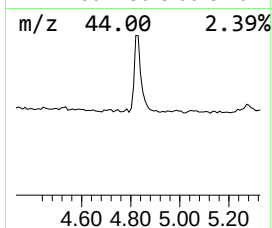
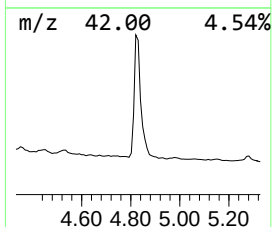
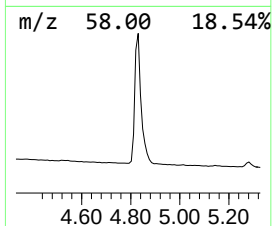
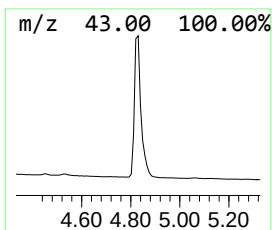
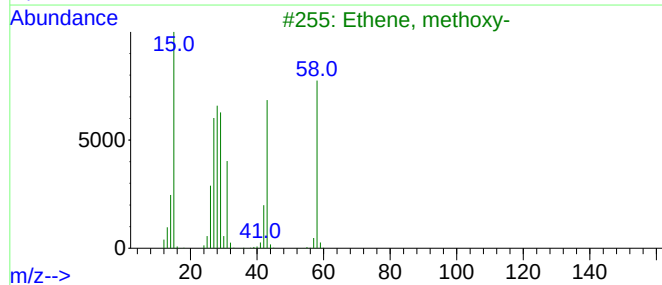
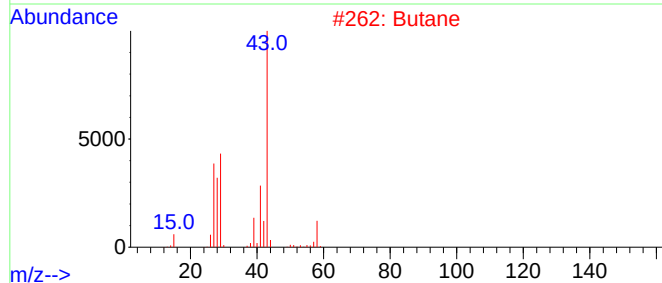
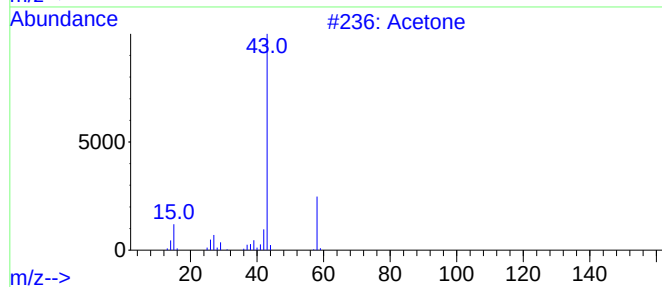
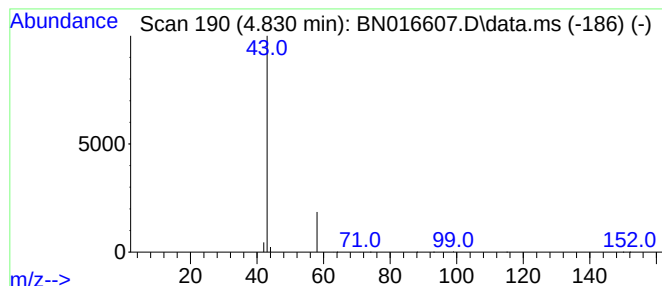
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Acetone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.830	0.46 ng	120740	1,4-Dichlorobenzene-d4	7.642

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetone	58	C3H6O	000067-64-1	4
2			Butane	58	C4H10	000106-97-8	4
3			Ethene, methoxy-	58	C3H6O	000107-25-5	3
4			Diazene, dimethyl-	58	C2H6N2	000503-28-6	3
5			Hydrogen isocyanate	43	CHNO	000075-13-8	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyacetacide	4.249	0.0	ng	10416	1	7.642	104052	0.4
Acetone	4.830	0.5	ng	120740	1	7.642	104052	0.4