

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061416\
 Data File : BG022352.D
 Acq On : 15 Jun 2016 3:21
 Operator : UM/SJ
 Sample : H3492-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-04-COMP

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.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	2.908	6	12	30	rVB	1099176	1755367	97.60%	15.967%
2	5.135	384	391	399	rBV	17254	33202	1.85%	0.302%
3	5.617	466	473	485	rBV	301989	566326	31.49%	5.151%
4	7.232	740	748	763	rBV	346447	683902	38.03%	6.221%
5	7.603	803	811	819	rBV	363300	697802	38.80%	6.347%
6	8.073	884	891	898	rBV	62832	118798	6.61%	1.081%
7	8.396	938	946	957	rBV	252343	499572	27.78%	4.544%
8	9.242	1082	1090	1106	rBV	185525	396083	22.02%	3.603%
9	10.893	1362	1371	1387	rBV	108355	217293	12.08%	1.976%
10	13.331	1778	1786	1799	rBV	691196	1185082	65.89%	10.779%
11	14.154	1920	1926	1938	rBV	100193	164915	9.17%	1.500%
12	14.706	2014	2020	2031	rBV2	212315	383900	21.35%	3.492%
13	15.529	2155	2160	2165	rVB	16403	24196	1.35%	0.220%
14	16.198	2267	2274	2285	rBV	554202	918013	51.04%	8.350%
15	16.386	2301	2306	2317	rBV2	18199	34518	1.92%	0.314%
16	17.456	2480	2488	2500	rBV	269170	471566	26.22%	4.289%
17	20.047	2923	2929	2944	rBV	1182534	1798536	100.00%	16.359%
18	21.334	3144	3148	3159	rBV8	13132	28043	1.56%	0.255%
19	21.580	3184	3190	3194	rBV	12617	19030	1.06%	0.173%
20	21.721	3207	3214	3226	rBV	235908	463165	25.75%	4.213%
21	22.873	3404	3410	3417	rVB3	18643	38328	2.13%	0.349%
22	23.178	3456	3462	3471	rBV4	25937	61223	3.40%	0.557%
23	24.988	3760	3770	3783	rBV2	137072	435154	24.19%	3.958%

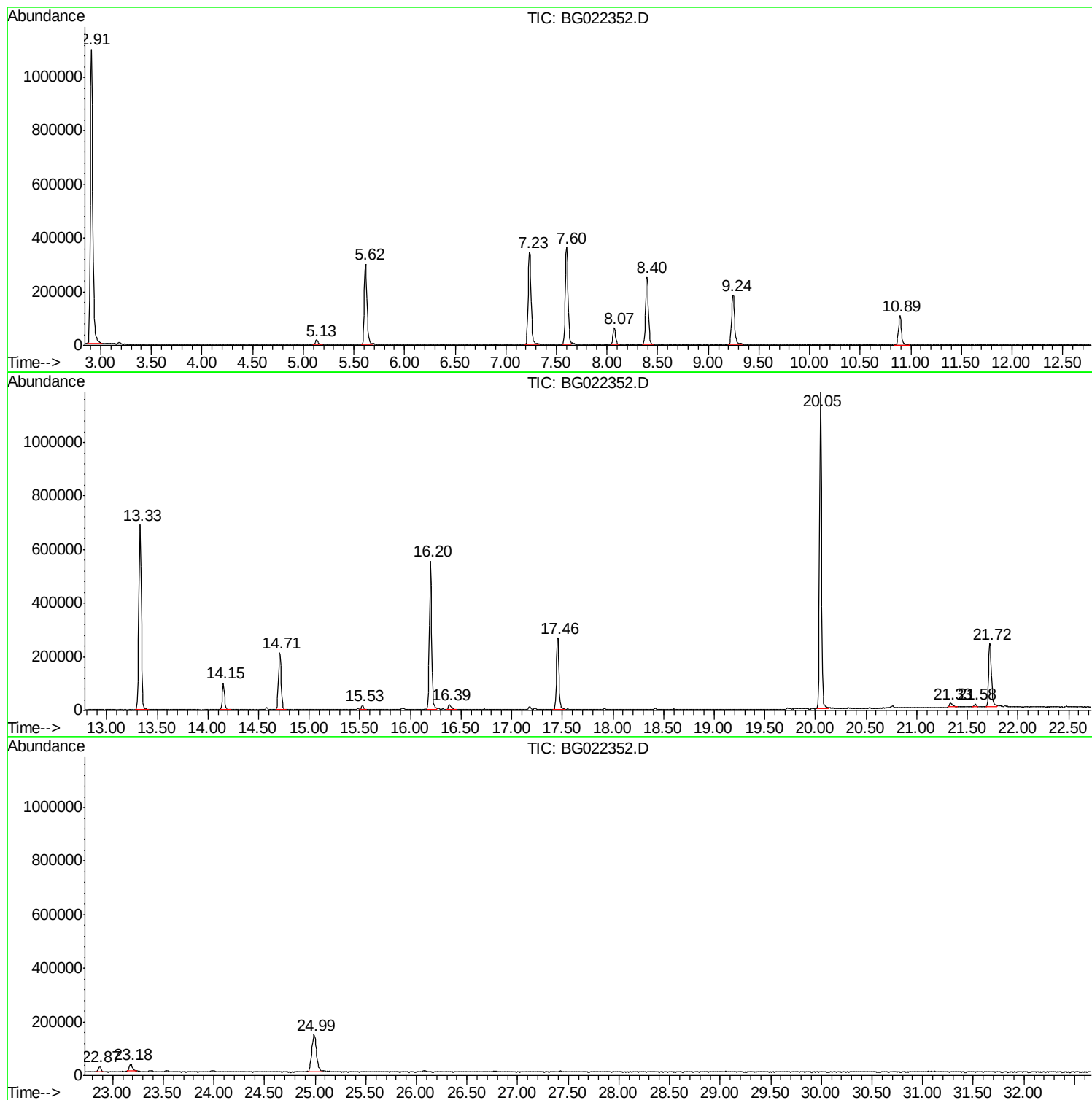
Sum of corrected areas: 10994014

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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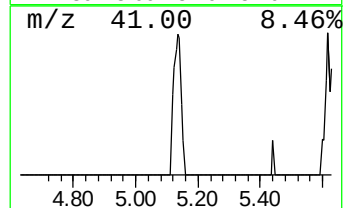
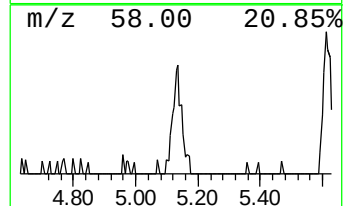
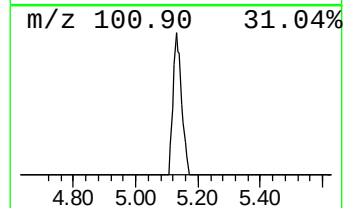
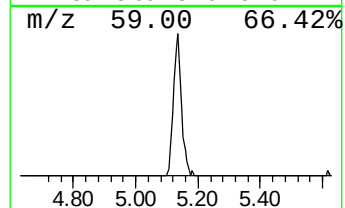
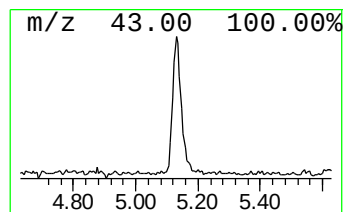
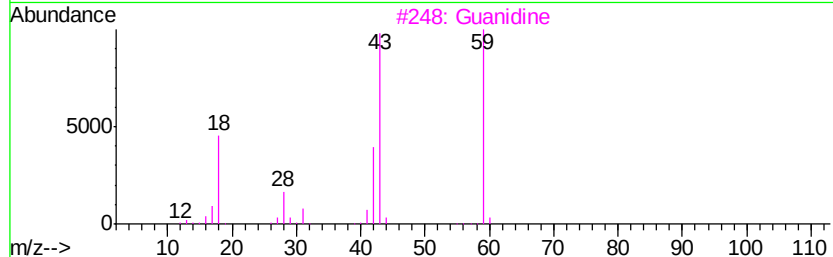
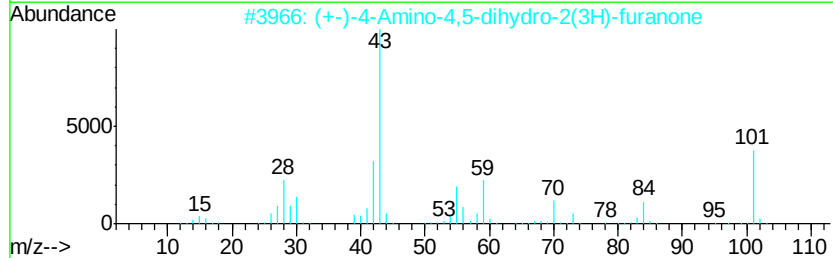
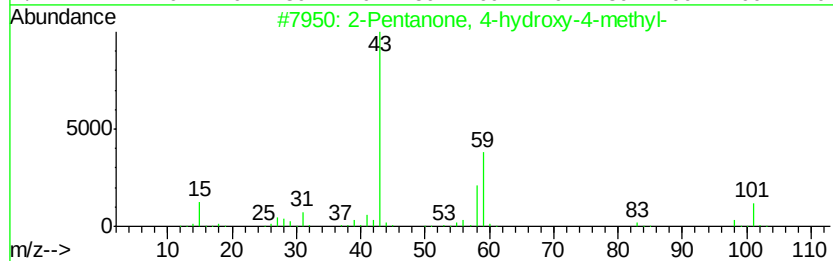
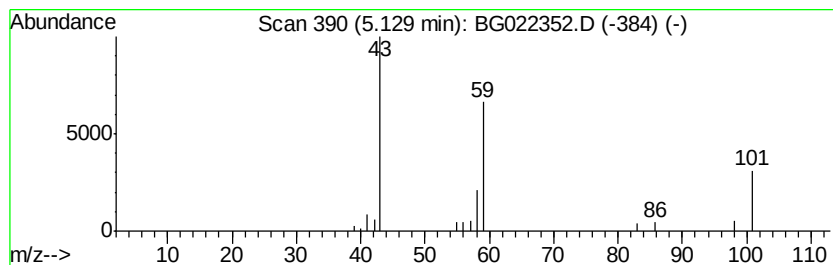
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	5.59 ng	33202	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	10
3		Guanidine	59	CH5N3	000113-00-8	9
4		Acetone	58	C3H6O	000067-64-1	9
5		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9



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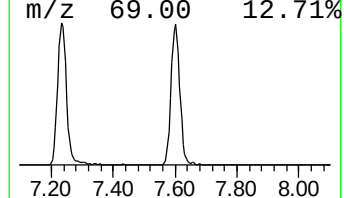
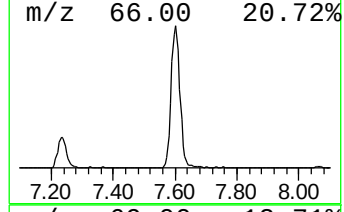
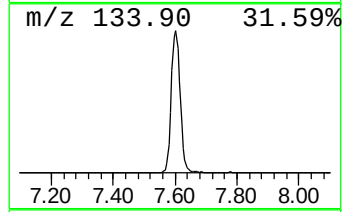
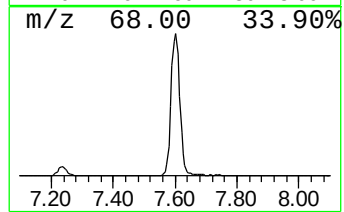
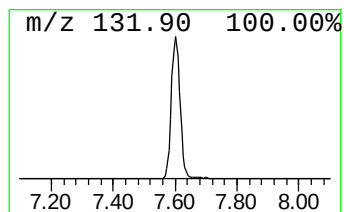
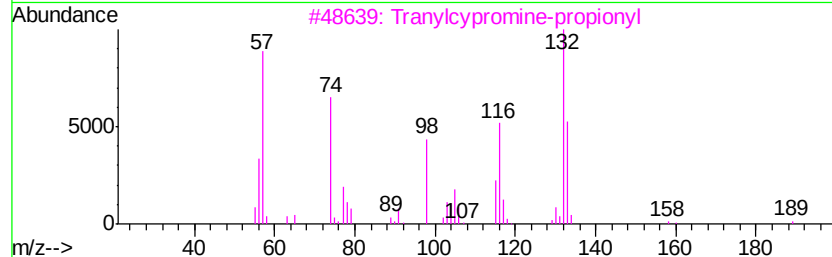
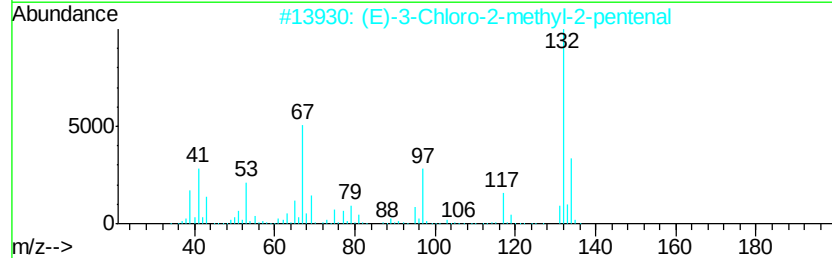
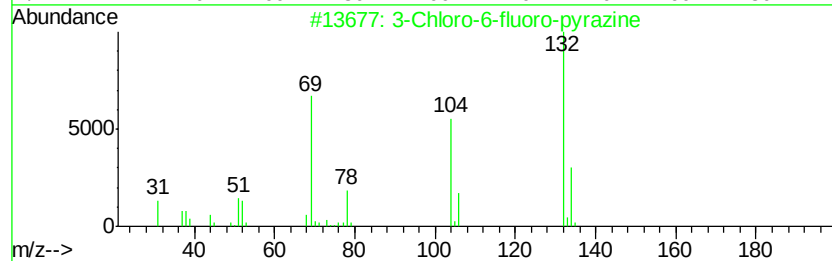
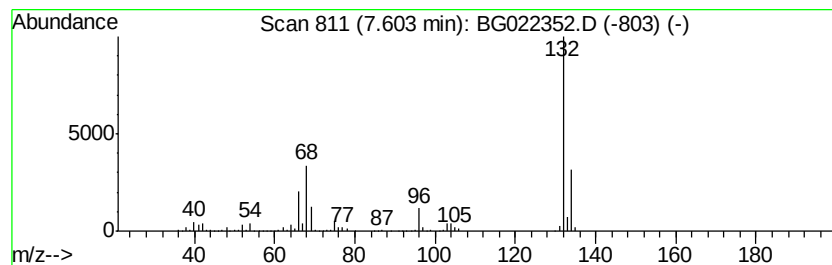
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Peak Number 3 unknown7.60 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	117.48 ng	697802	1,4-Dichlorobenzene-d4	8.07

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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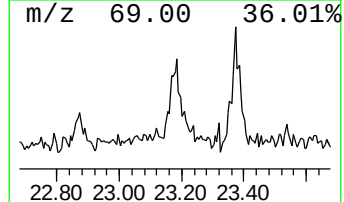
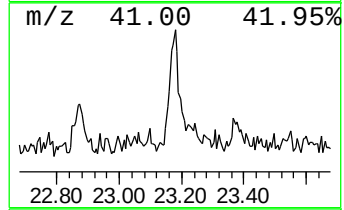
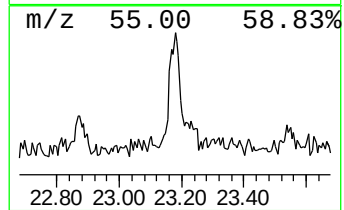
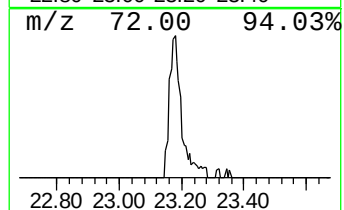
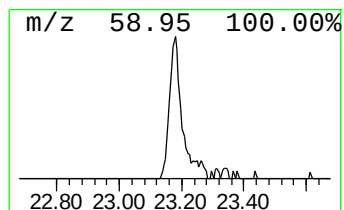
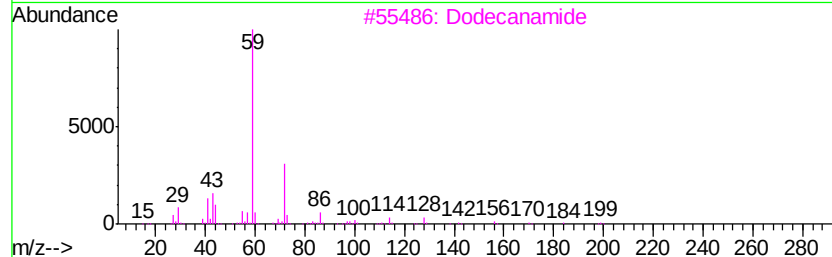
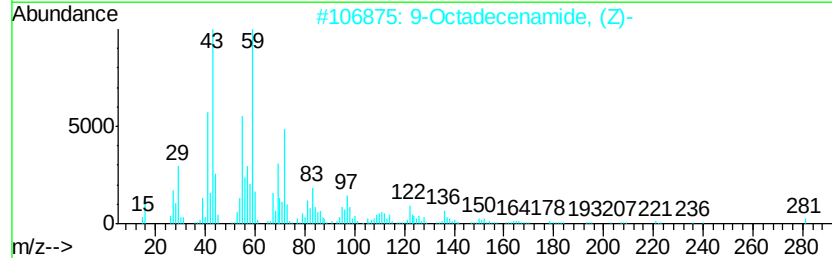
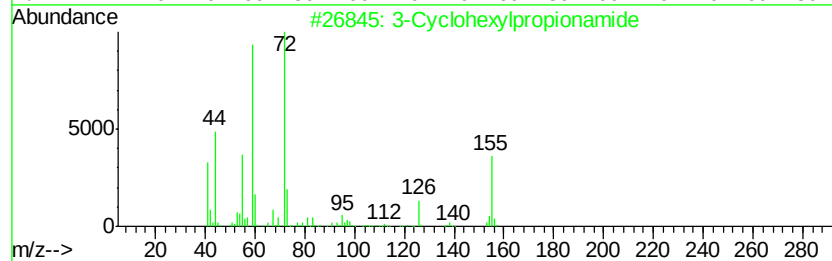
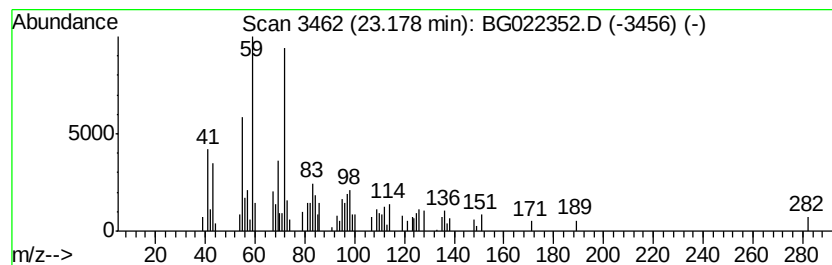
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Peak Number 5 3-Cyclohexylpropionamide Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.18	2.64 ng	61223	Chrysene-d12	21.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Cyclohexylpropionamide	155	C9H17NO	004361-29-9	50
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	47
3		Dodecanamide	199	C12H25NO	001120-16-7	43
4		Cyclohexanecarboxamide	127	C7H13NO	001122-56-1	43
5		Nonadecanamide	297	C19H39NO	058185-32-3	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	5.6	ng	33202	1	8.07	118798	20.0
unknown7.60	7.60	117.5	ng	697802	1	8.07	118798	20.0
3-Cyclohexylpropi...	23.18	2.6	ng	61223	5	21.72	463165	20.0