

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG040319\
 Data File : BG040352.D
 Acq On : 4 Apr 2019 9:15
 Operator : JU/SJ
 Sample : K2187-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-TRACK-89-90

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.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	3.190	13	17	25	rVB	44292	85747	2.36%	0.512%
2	5.141	343	349	354	rBV	30497	45851	1.26%	0.274%
3	5.599	421	427	439	rBV	298635	507412	13.99%	3.031%
4	7.197	692	699	708	rBV	175938	313970	8.66%	1.876%
5	7.573	756	763	772	rBV	540285	959678	26.46%	5.733%
6	8.049	835	844	854	rBV	216451	379460	10.46%	2.267%
7	8.366	890	898	908	rBV	773411	1358119	37.44%	8.113%
8	9.224	1036	1044	1052	rBV	610028	1100907	30.35%	6.577%
9	10.863	1315	1323	1334	rBV	274309	499981	13.78%	2.987%
10	13.296	1730	1737	1752	rBV	1554170	2501656	68.97%	14.945%
11	14.676	1965	1972	1982	rBV2	403117	680409	18.76%	4.065%
12	16.163	2217	2225	2242	rBV	745396	1257759	34.68%	7.514%
13	17.420	2432	2439	2452	rBV	554861	887749	24.48%	5.303%
14	20.023	2876	2882	2890	rBV	2696978	3627091	100.00%	21.668%
15	21.692	3159	3166	3177	rBV2	702830	1139872	31.43%	6.810%
16	23.137	3408	3412	3418	rVB2	27036	49728	1.37%	0.297%
17	23.948	3544	3550	3556	rBV3	30000	66008	1.82%	0.394%
18	24.900	3705	3712	3715	rBV4	27708	71132	1.96%	0.425%
19	24.970	3715	3724	3739	rVB2	394835	1160487	31.99%	6.933%
20	26.034	3899	3905	3912	rVB6	18033	46161	1.27%	0.276%

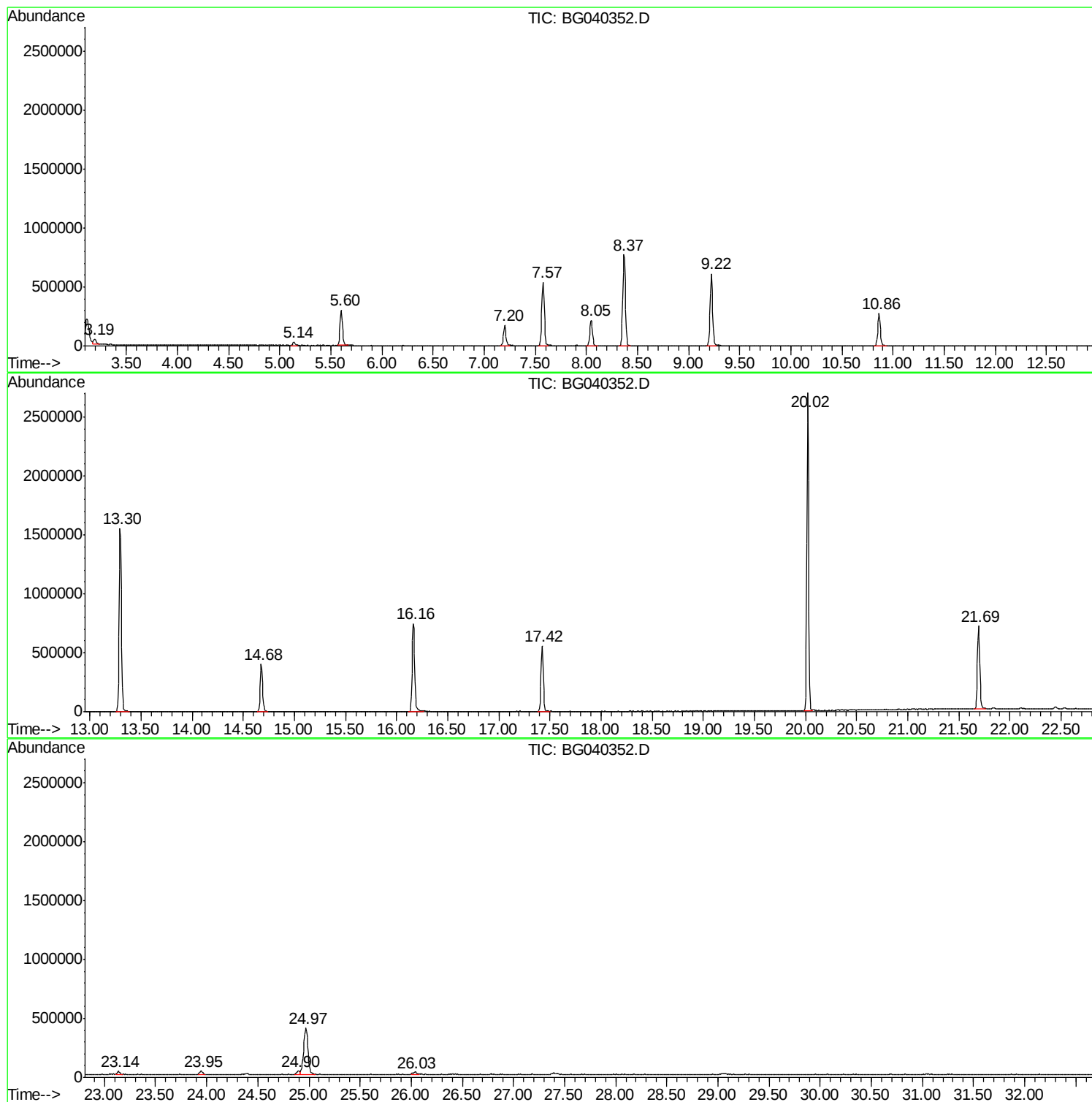
Sum of corrected areas: 16739177

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.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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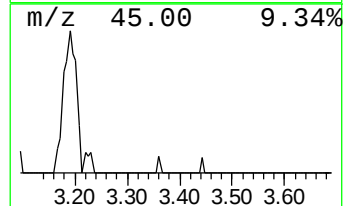
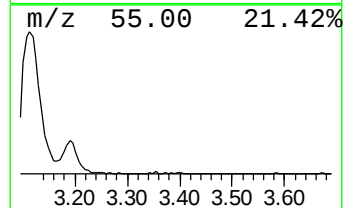
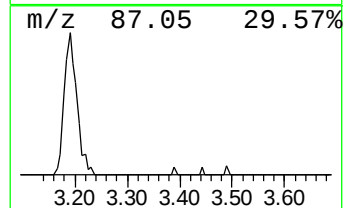
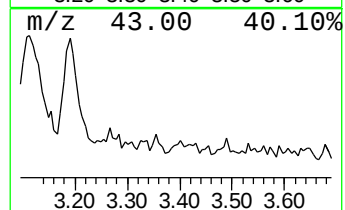
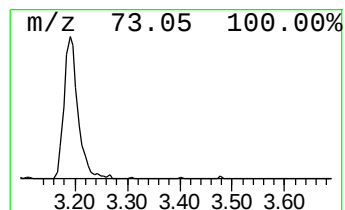
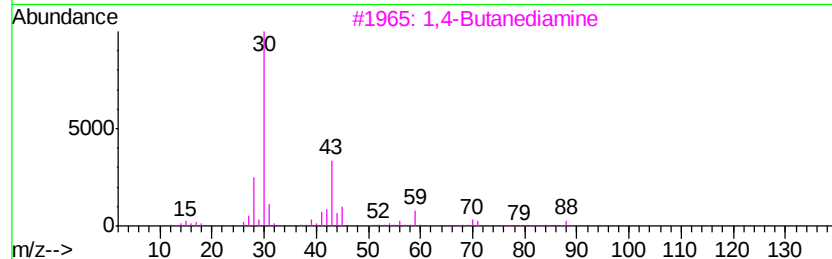
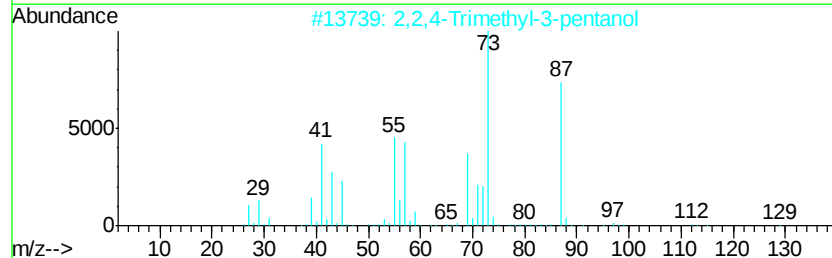
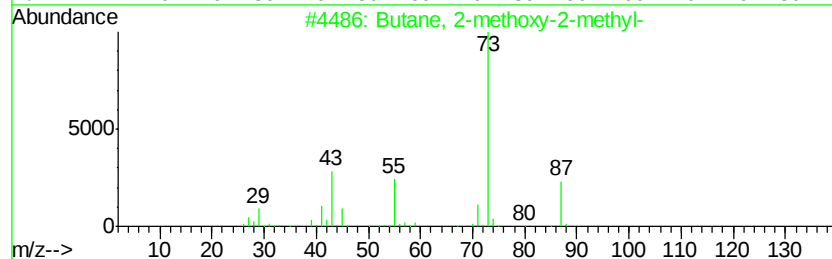
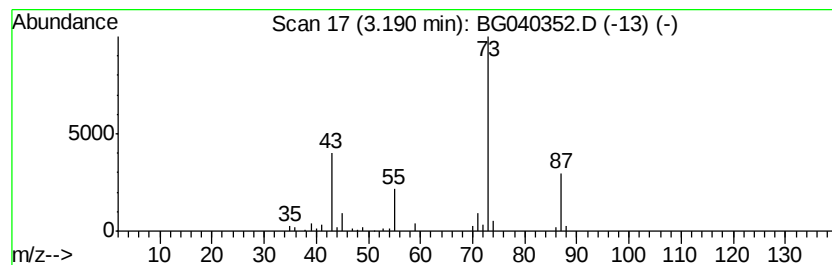
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	4.52 ng	85747	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3		1,4-Butanediamine	88	C4H12N2	000110-60-1	9
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	9



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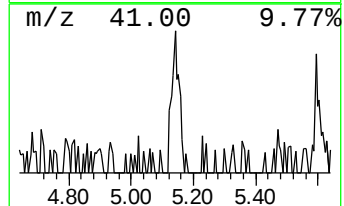
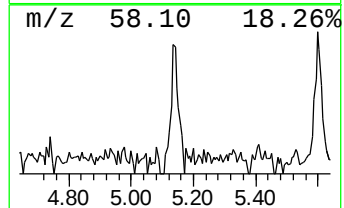
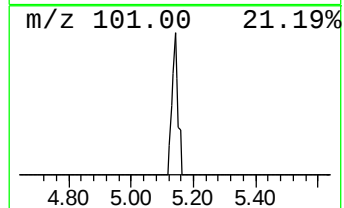
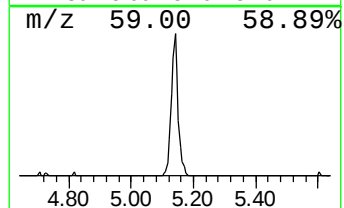
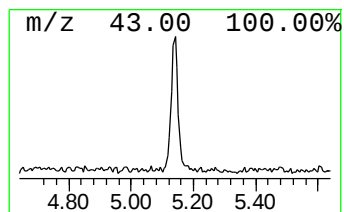
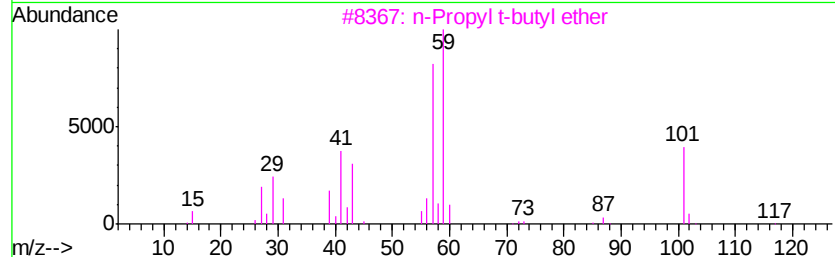
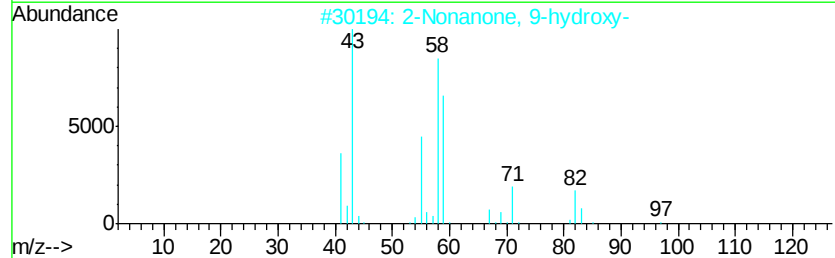
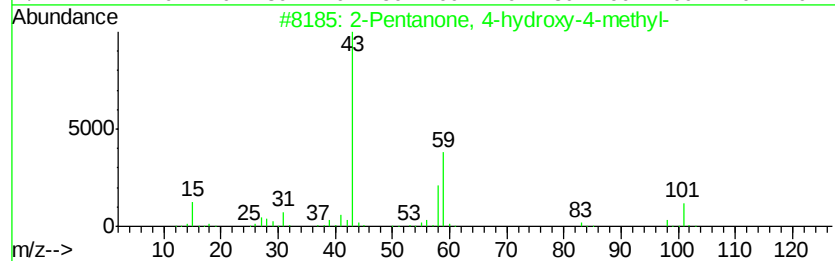
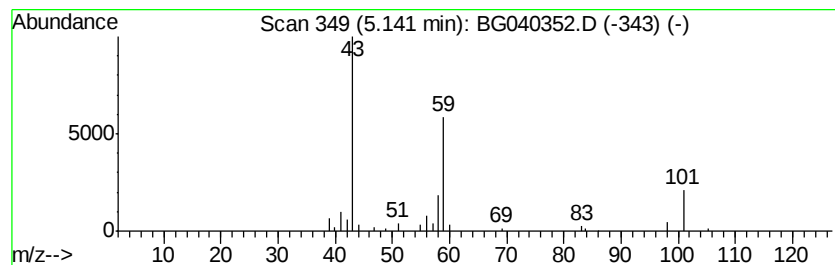
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	2.42 ng	45851	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
2		2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	25
3		n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	25
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
5		Acetone	58	C3H6O	000067-64-1	9



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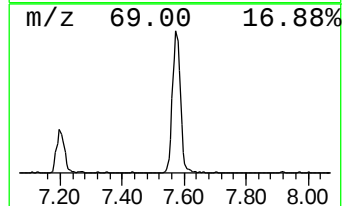
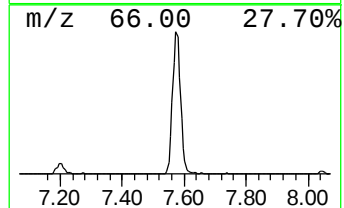
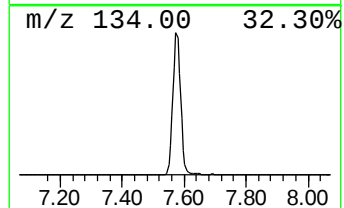
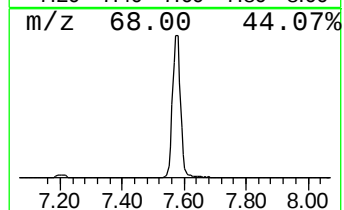
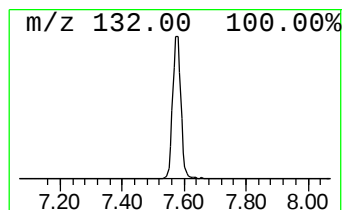
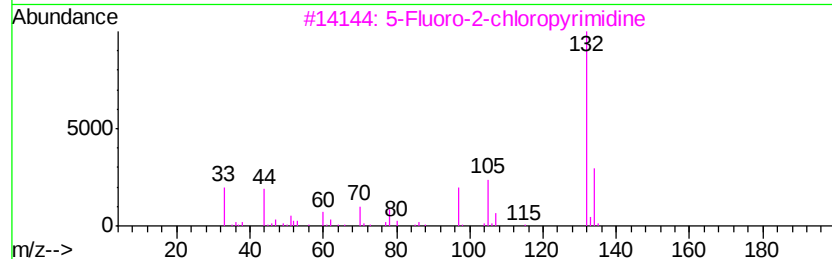
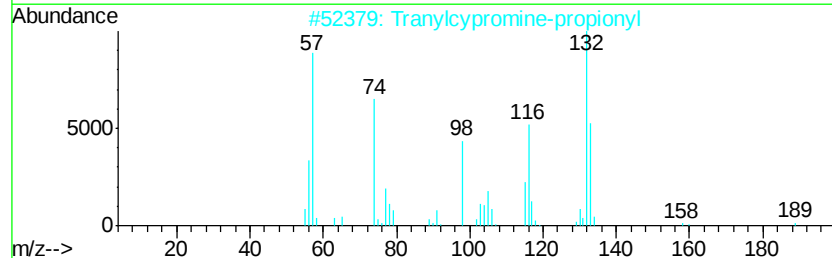
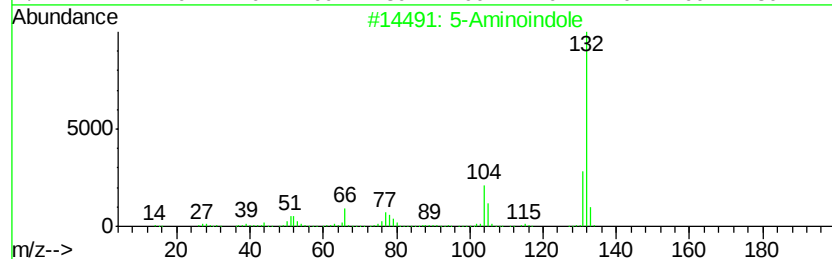
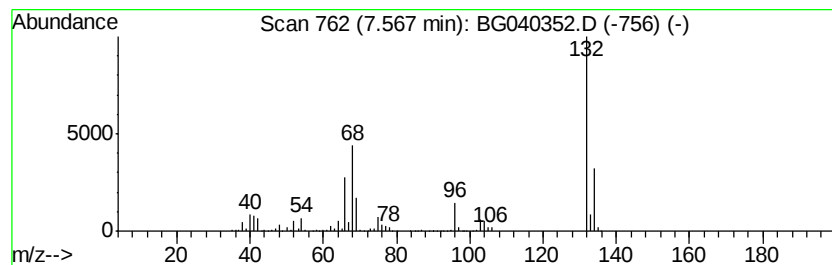
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Peak Number 3 unknown7.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	50.58 ng	959678	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Aminoindole	132	C8H8N2	005192-03-0	12
2			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.19	4.5	ng	85747	1	8.04	379460	20.0
2-Pentanone, 4-hy...	5.14	2.4	ng	45851	1	8.04	379460	20.0
unknown7.57	7.57	50.6	ng	959678	1	8.04	379460	20.0