

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110117\
 Data File : BG030651.D
 Acq On : 2 Nov 2017 1:46
 Operator : SJ/JU
 Sample : I6205-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 102517-TIDO-F-D-B

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-BG101617.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	5.239	327	332	343	rVB	78375	120443	1.72%	0.439%
2	5.715	406	413	425	rBV	452929	730674	10.41%	2.664%
3	7.313	676	685	697	rBV	322092	588011	8.38%	2.144%
4	7.689	742	749	761	rVB	850064	1459714	20.80%	5.321%
5	8.159	821	829	837	rBV	251192	417878	5.95%	1.523%
6	8.482	876	884	896	rBV	1134115	2031276	28.94%	7.405%
7	9.322	1019	1027	1038	rBV	906061	1680148	23.94%	6.125%
8	10.973	1300	1308	1319	rBV	362111	660963	9.42%	2.410%
9	13.400	1709	1721	1733	rBV	2936480	4590575	65.40%	16.735%
10	14.775	1946	1955	1963	rBV3	662751	1099649	15.67%	4.009%
11	16.044	2165	2171	2179	rBV	188120	249563	3.56%	0.910%
12	16.255	2200	2207	2220	rBV	1559803	2388492	34.03%	8.707%
13	17.513	2412	2421	2431	rBV2	852597	1289747	18.37%	4.702%
14	20.104	2856	2862	2874	rBV	5302673	7019228	100.00%	25.589%
15	21.784	3141	3148	3158	rBV	929911	1566809	22.32%	5.712%
16	25.092	3700	3711	3725	rBV2	525932	1537811	21.91%	5.606%

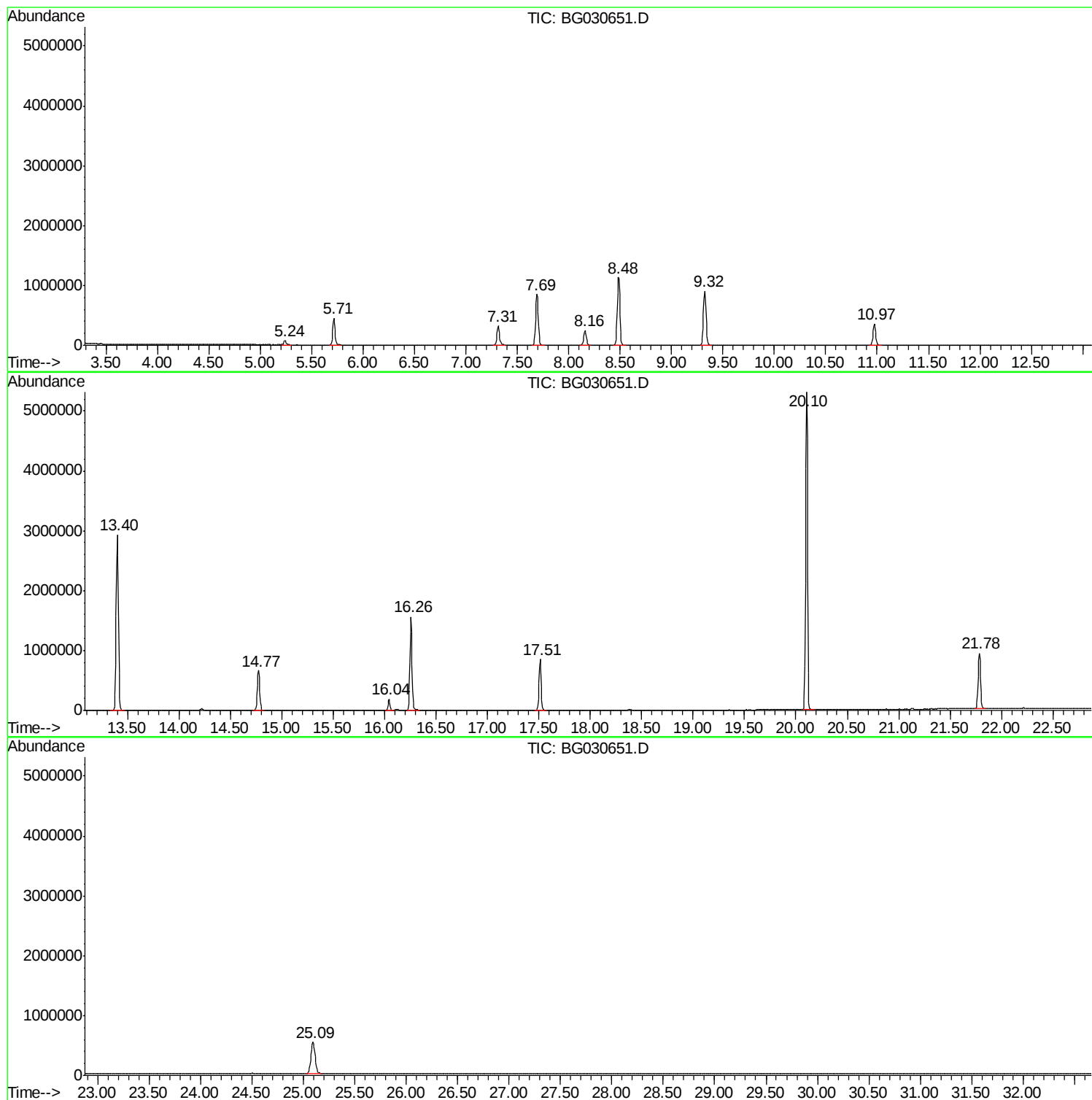
Sum of corrected areas: 27430981

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.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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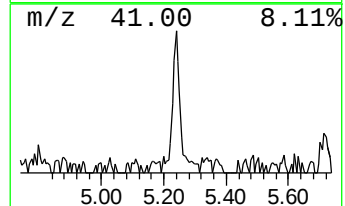
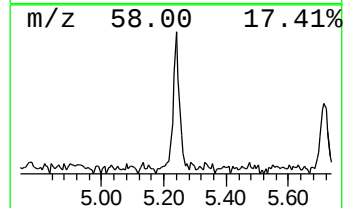
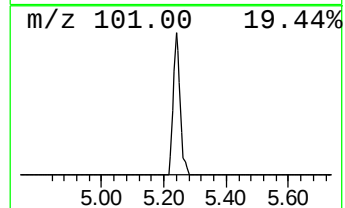
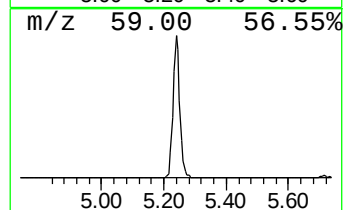
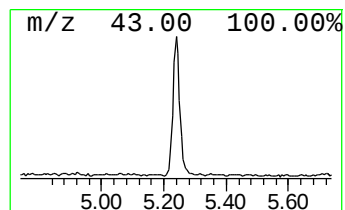
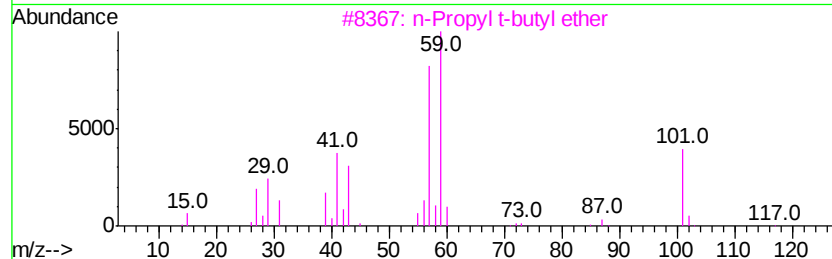
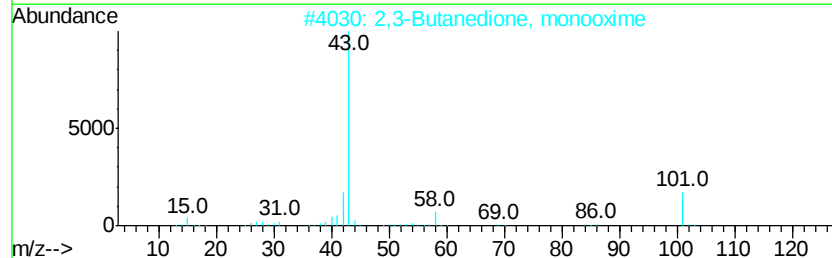
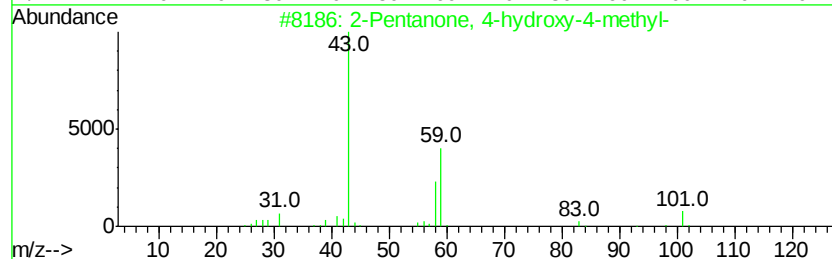
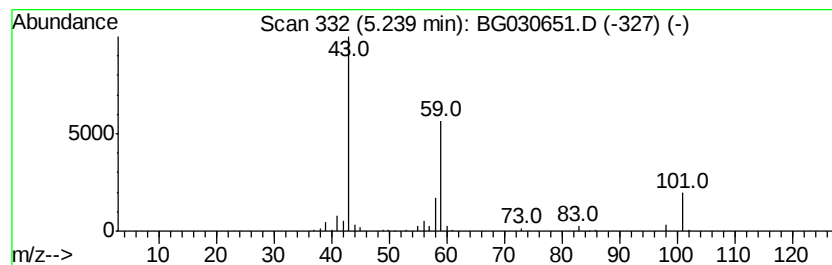
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.24	5.76 ng	120443	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38
3		n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
4		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	12
5		Acetone	58	C3H6O	000067-64-1	10



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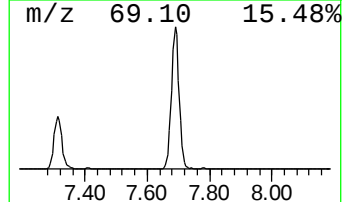
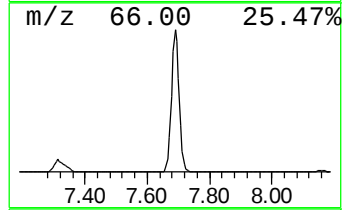
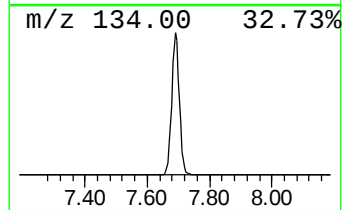
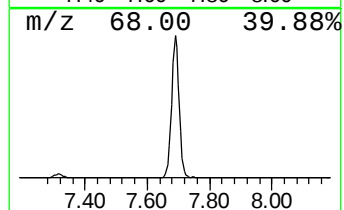
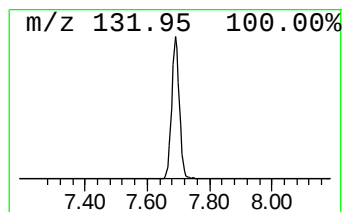
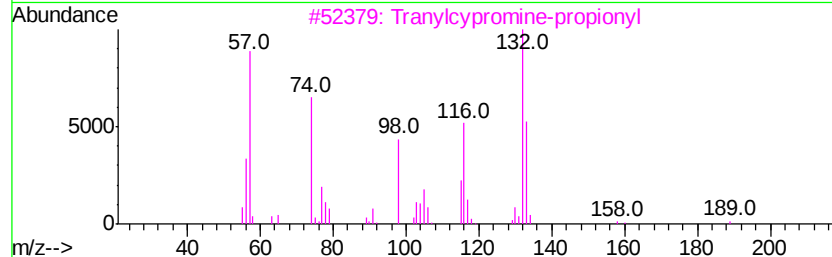
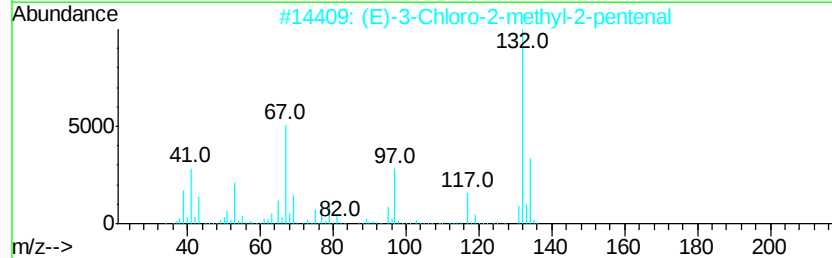
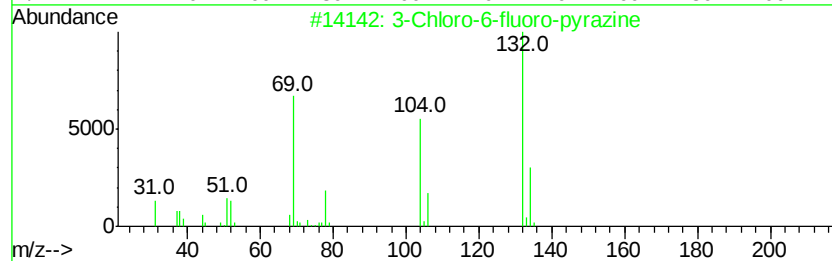
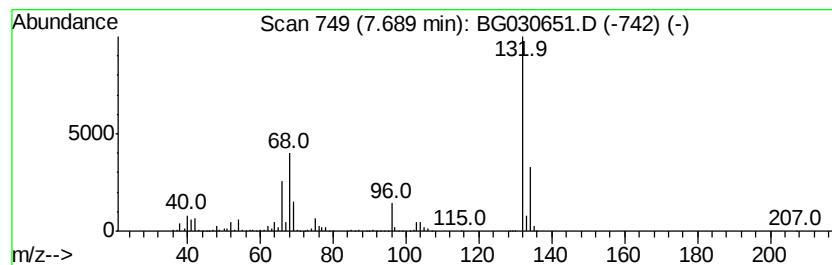
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Peak Number 2 unknown7.69 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.69	69.86 ng	1459710	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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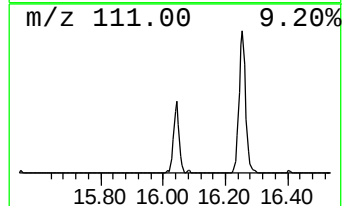
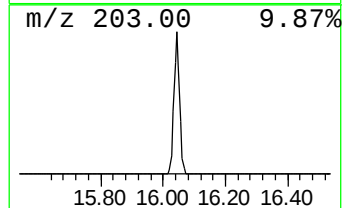
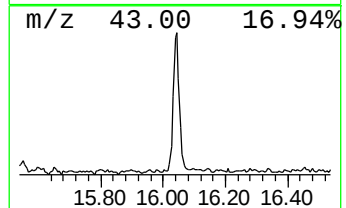
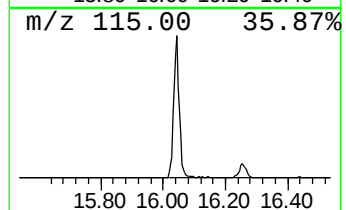
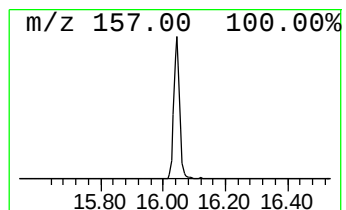
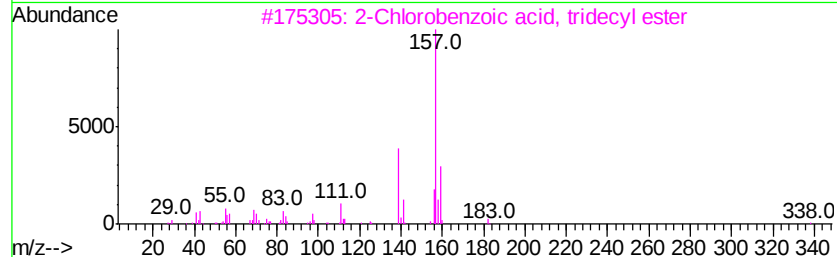
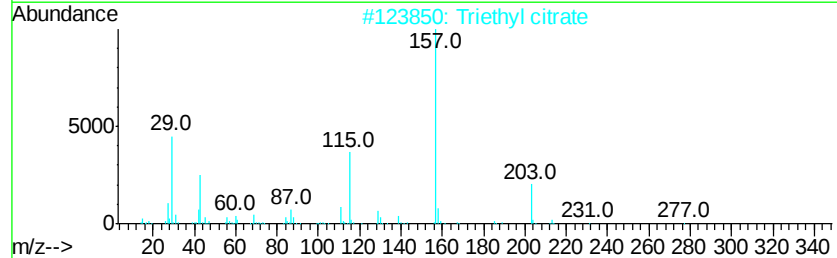
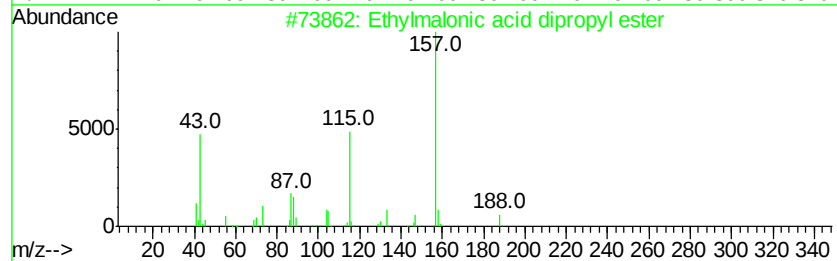
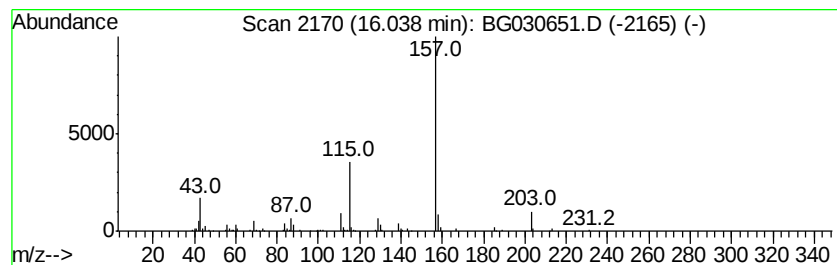
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Peak Number 4 Ethylmalonic acid dipropyl ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.04	4.54 ng	249563	Acenaphthene-d10	14.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylmalonic acid dipropyl ester	216	C11H20O4	001113-91-3	59
2			Triethyl citrate	276	C12H20O7	000077-93-0	58
3			2-Chlorobenzoic acid, tridecyl e...	338	C20H31ClO2	1000292-42-8	40
4			Quinoline, 4,8-dimethyl-	157	C11H11N	013362-80-6	38
5			3-Chloro2-fluorobenzoic acid, 3-...	370	C21H32ClFO2	1000338-64-6	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.24	5.8	ng	120443	1	8.16	417878	20.0
unknown7.69	7.69	69.9	ng	1459710	1	8.16	417878	20.0
Ethylmalonic acid...	16.04	4.5	ng	249563	3	14.77	1099650	20.0