

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF083118\
 Data File : BF108721.D
 Acq On : 1 Sep 2018 6:29
 Operator : JU/SJ
 Sample : J4729-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 082918-DBRI-F-D-S

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_F\METHODS\8270-BF083018.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	2.366	3	5	64	rVB	2144769	3834683	100.00%	19.257%
2	5.666	560	566	584	rBV2	50079	297706	7.76%	1.495%
3	6.660	729	735	738	rBV	73051	143713	3.75%	0.722%
4	6.772	750	754	790	rVV	586595	1297756	33.84%	6.517%
5	7.007	790	794	815	rVV	158616	446508	11.64%	2.242%
6	7.154	815	819	859	rVB	1465773	2287198	59.65%	11.486%
7	7.566	885	889	939	rBV	649155	1736102	45.27%	8.719%
8	8.284	1007	1011	1030	rBV	205099	492881	12.85%	2.475%
9	9.354	1189	1193	1234	rBV	2117300	3097977	80.79%	15.558%
10	9.742	1256	1259	1276	rVB	70860	111800	2.92%	0.561%
11	10.042	1306	1310	1331	rBV	384651	554517	14.46%	2.785%
12	10.695	1417	1421	1427	rBV	70542	68524	1.79%	0.344%
13	10.836	1441	1445	1457	rBV	516474	933752	24.35%	4.689%
14	11.542	1561	1565	1591	rBV	335139	628328	16.39%	3.155%
15	13.119	1829	1833	1861	rBV	2377303	2888916	75.34%	14.508%
16	14.195	2012	2016	2026	rBV	474985	665970	17.37%	3.344%
17	15.754	2276	2281	2299	rVB	212972	426366	11.12%	2.141%

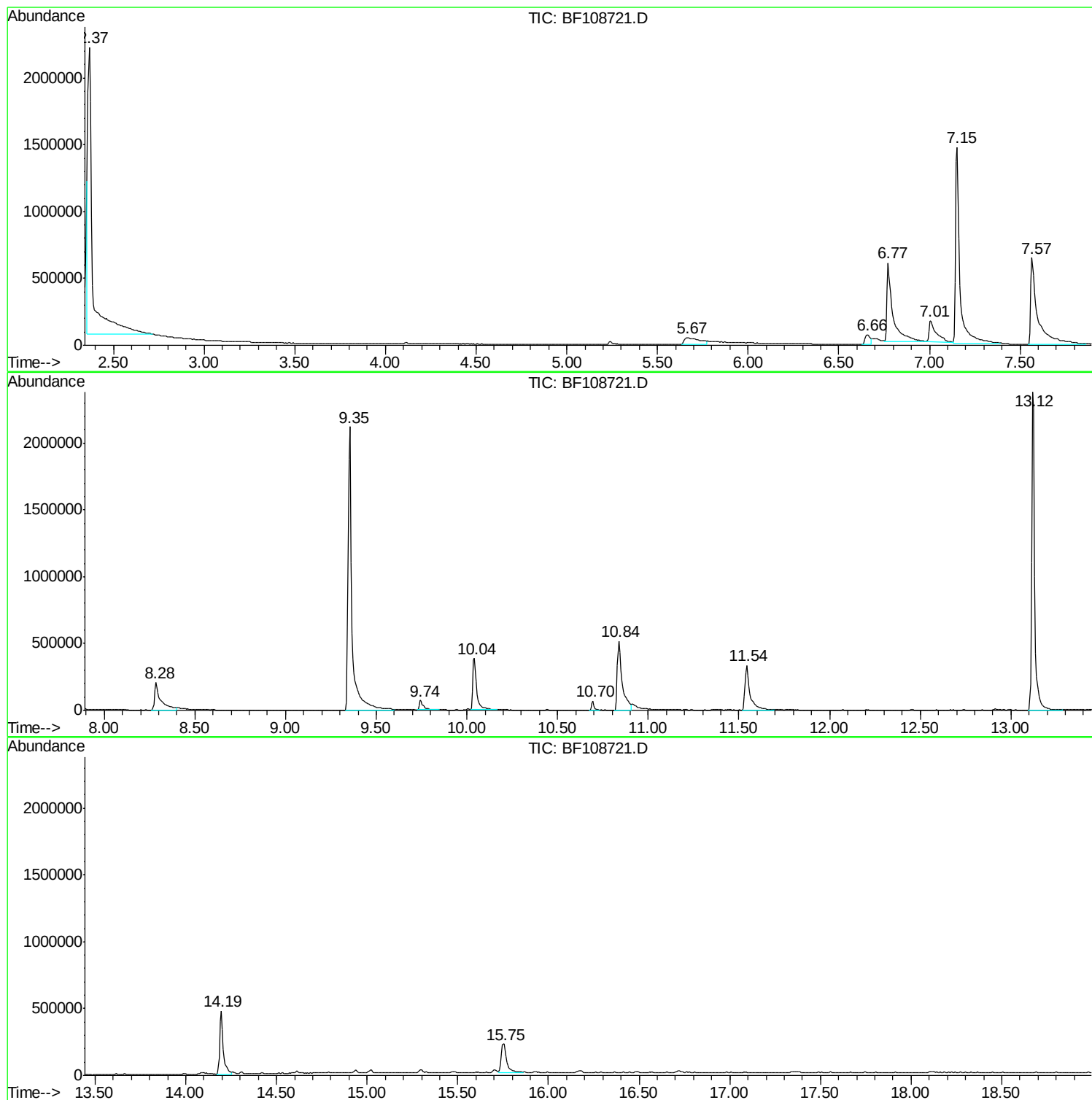
Sum of corrected areas: 19912697

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.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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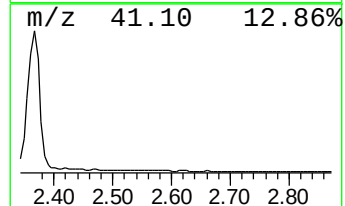
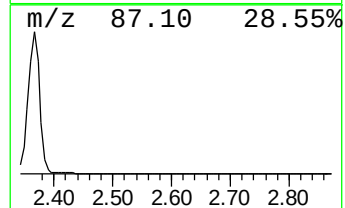
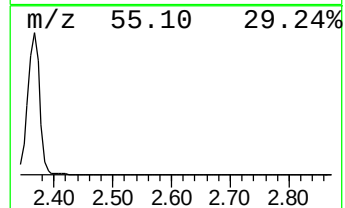
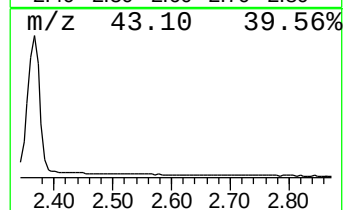
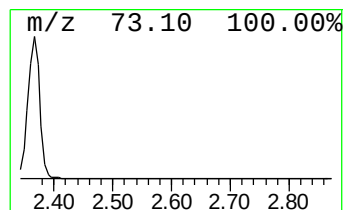
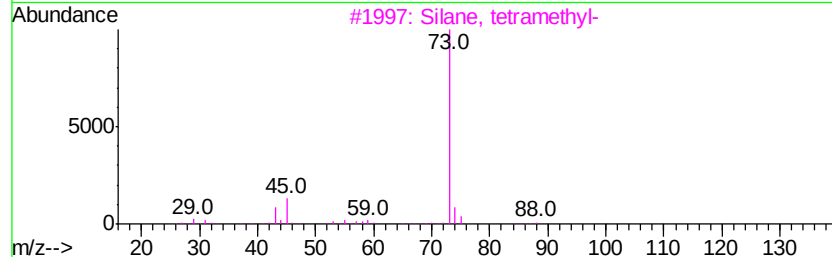
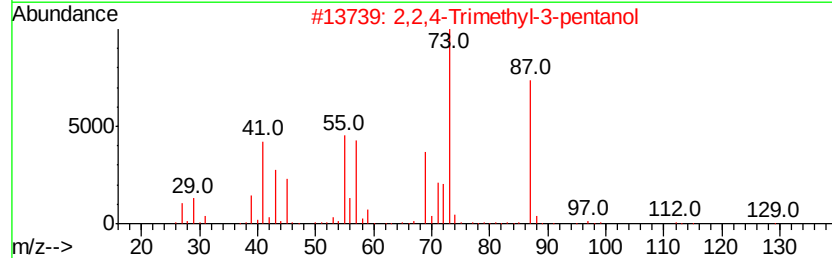
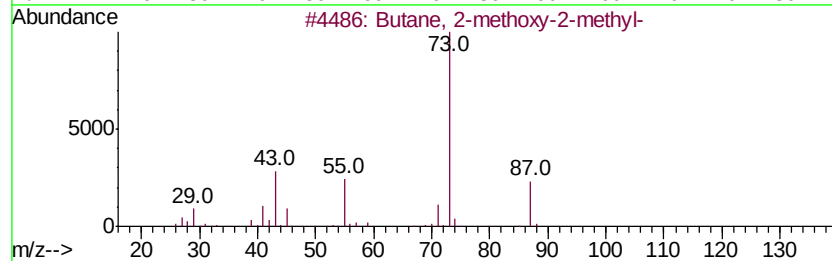
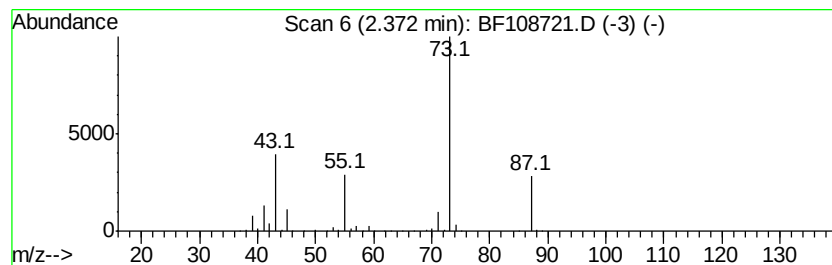
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.37	171.76 ng	3834680	1,4-Dichlorobenzene-d4	7.01	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3	Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5	N-Ethylformamide	73	C3H7NO	000627-45-2	9



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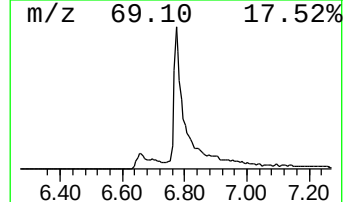
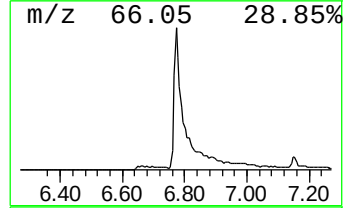
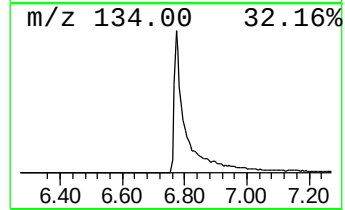
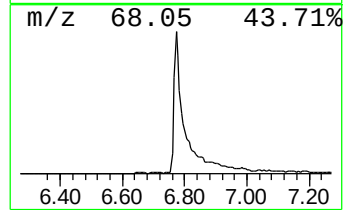
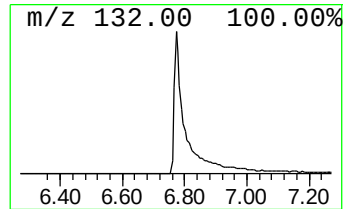
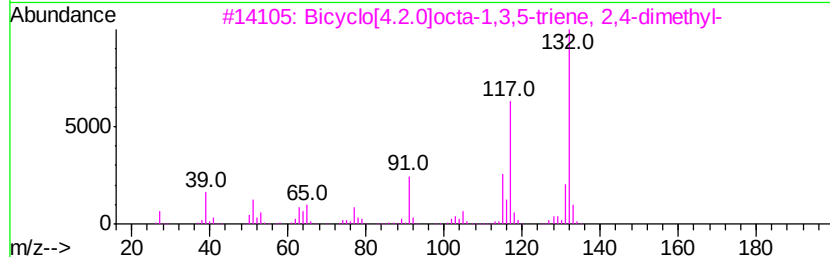
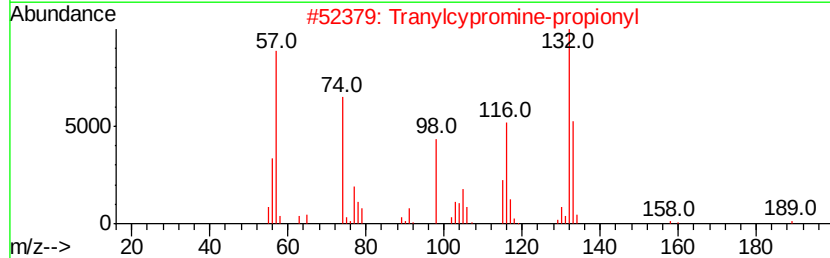
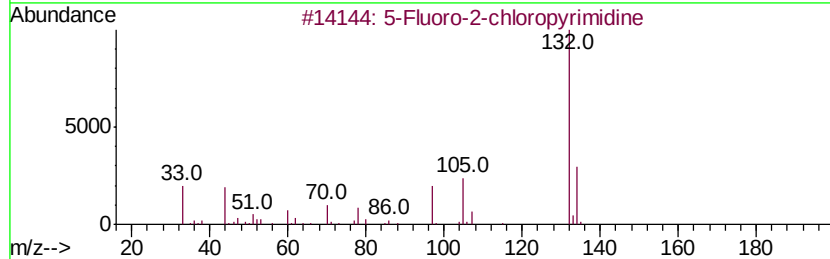
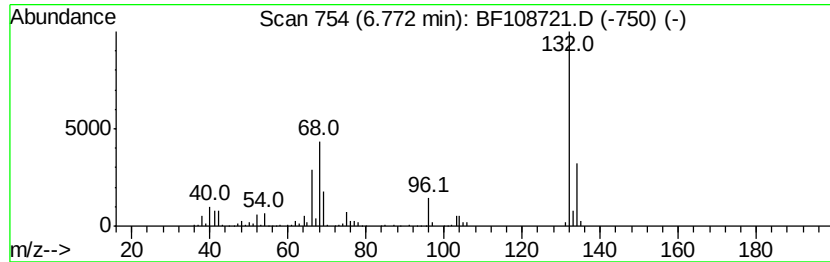
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Peak Number 2 unknown6.77 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	58.13 ng	1297760	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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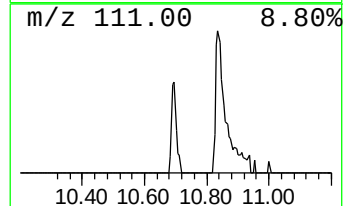
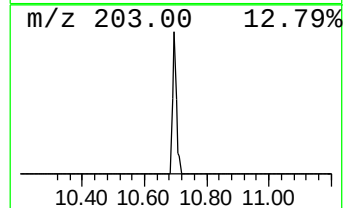
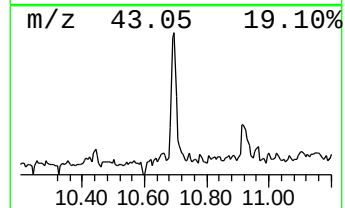
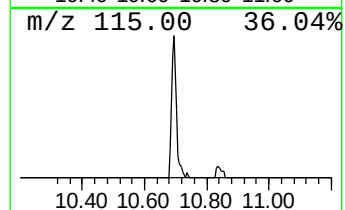
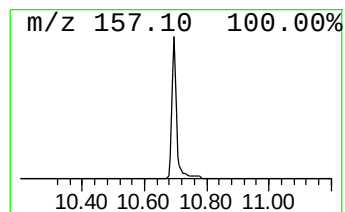
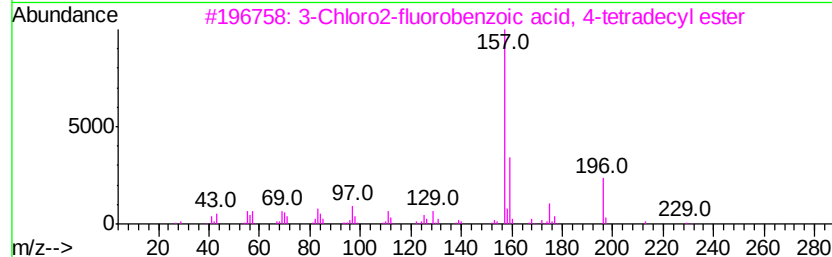
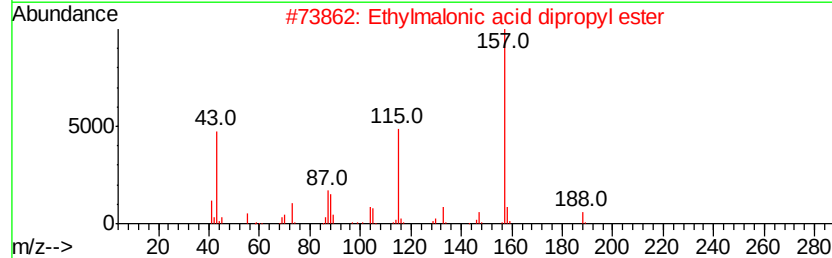
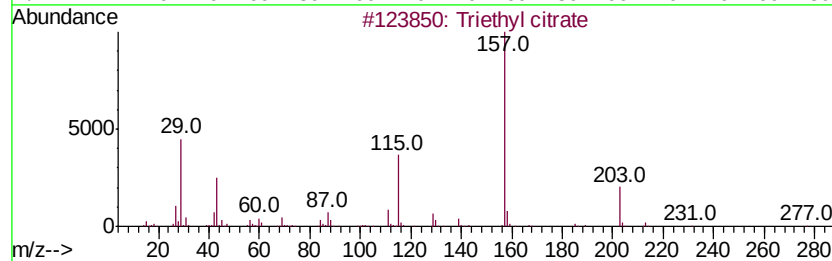
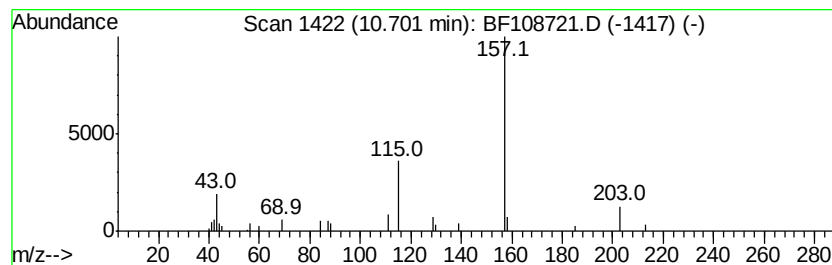
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Peak Number 4 Triethyl citrate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.70	2.47 ng	68524	Acenaphthene-d10	10.04
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Triethyl citrate	276 C12H20O7	000077-93-0 86
2		Ethylmalonic acid dipropyl ester	216 C11H20O4	001113-91-3 50
3		3-Chloro2-fluorobenzoic acid, 4-...	370 C21H32ClF02	1000338-64-7 40
4		2-Chlorobenzoic acid, pentadecyl...	366 C22H35ClO2	1000292-43-0 38
5		2-Chlorobenzoic acid, hexadecyl ...	380 C23H37ClO2	070152-86-2 38



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.37	171.8	ng	3834680	1	7.01	446508	20.0
unknown6.77	6.77	58.1	ng	1297760	1	7.01	446508	20.0
Triethyl citrate	10.70	2.5	ng	68524	3	10.04	554517	20.0