

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111618\
 Data File : BG038033.D
 Acq On : 16 Nov 2018 14:45
 Operator : JU/SJ
 Sample : J5965-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-3

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG111318.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	5.168	315	320	327	rVB	19575	34616	1.22%	0.228%
2	5.626	392	398	410	rBV	360273	604850	21.35%	3.987%
3	7.230	664	671	680	rBV	235566	423904	14.96%	2.794%
4	7.612	728	736	744	rBV	665696	1183482	41.78%	7.801%
5	8.088	810	817	824	rBV	161947	285686	10.08%	1.883%
6	8.411	862	872	881	rBV	578470	1048484	37.01%	6.911%
7	9.263	1007	1017	1027	rBV	544070	987796	34.87%	6.511%
8	10.908	1287	1297	1306	rBV	241839	451187	15.93%	2.974%
9	13.341	1704	1711	1720	rBV	1442123	2298212	81.13%	15.149%
10	14.721	1937	1946	1957	rBV2	391917	645235	22.78%	4.253%
11	16.208	2190	2199	2216	rBV3	1023011	1649414	58.22%	10.872%
12	16.413	2227	2234	2240	rVB	22882	38233	1.35%	0.252%
13	17.471	2407	2414	2421	rBV2	469101	759744	26.82%	5.008%
14	18.323	2553	2559	2570	rBV4	29211	67678	2.39%	0.446%
15	20.068	2850	2856	2865	rBV	2136913	2832911	100.00%	18.673%
16	21.754	3136	3143	3152	rVB	458255	795918	28.10%	5.246%
17	23.229	3386	3394	3401	rVB4	18877	46078	1.63%	0.304%
18	23.423	3421	3427	3436	rVB	51296	103483	3.65%	0.682%
19	24.052	3528	3534	3538	rVB4	19035	37529	1.32%	0.247%
20	25.080	3692	3709	3722	rVB2	258485	836935	29.54%	5.517%
21	26.184	3890	3897	3907	rVB8	13937	39424	1.39%	0.260%

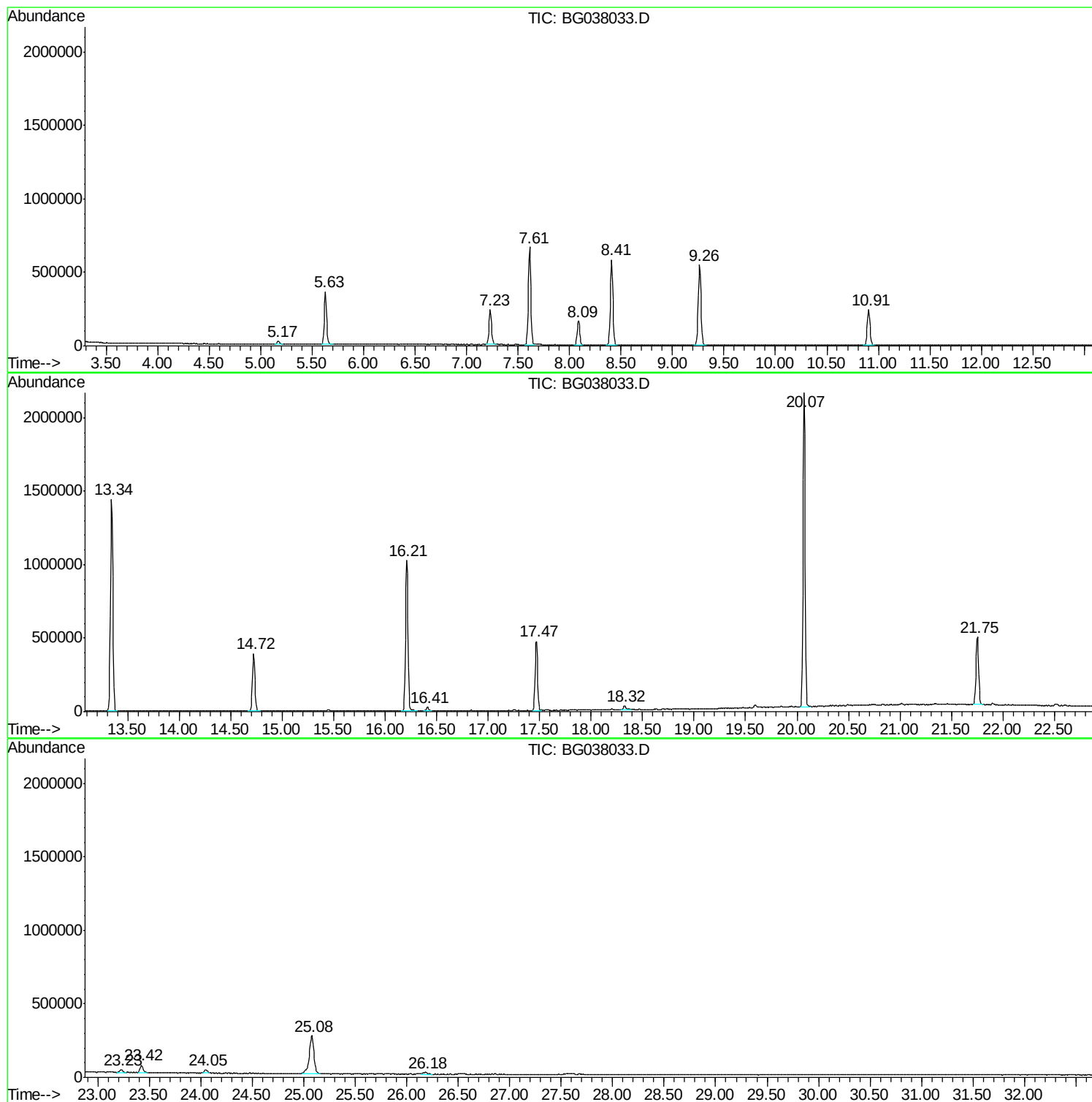
Sum of corrected areas: 15170799

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG111318.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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ClientSampled :
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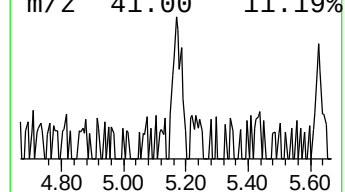
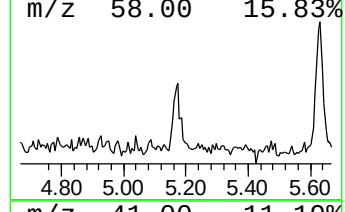
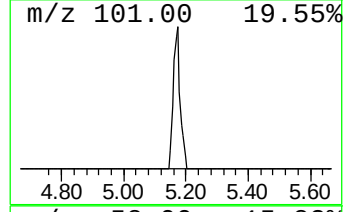
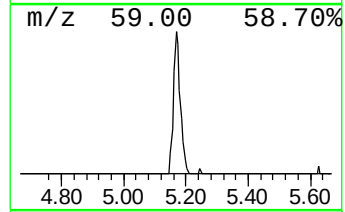
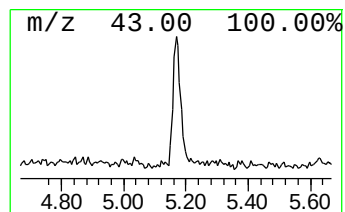
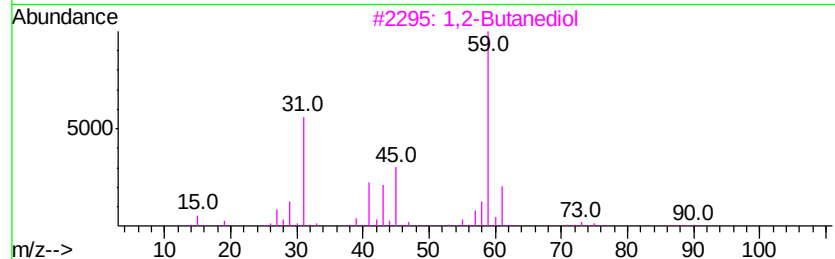
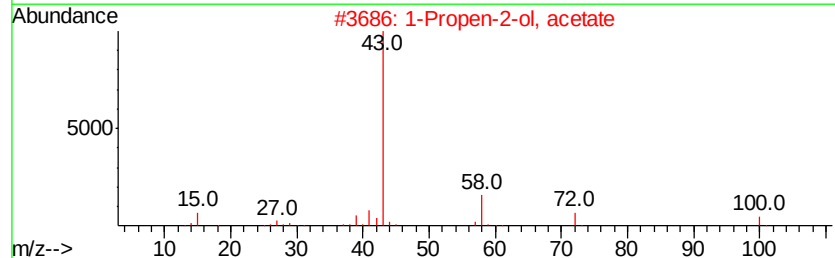
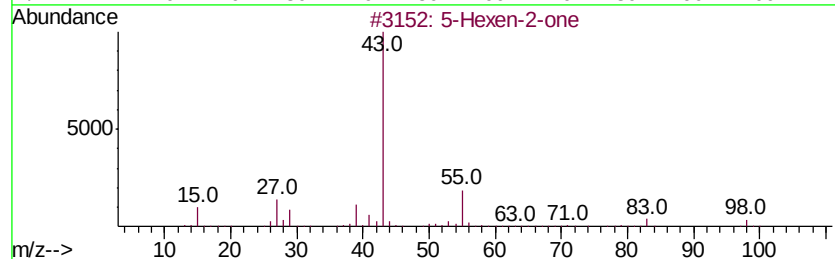
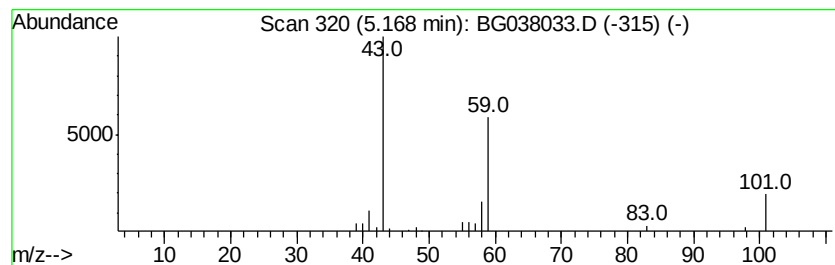
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG111318.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.17 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	2.42 ng	34616	1,4-Dichlorobenzene-d4	8.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Hexen-2-one	98	C6H10O	000109-49-9	9
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
3		1,2-Butanediol	90	C4H10O2	000584-03-2	9
4		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
5		3-Heptanol	116	C7H16O	000589-82-2	9



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ClientSampled :
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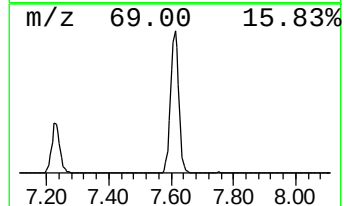
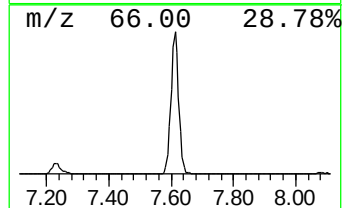
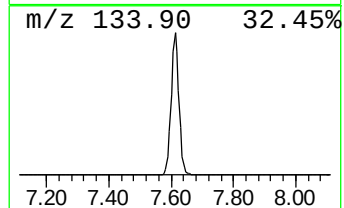
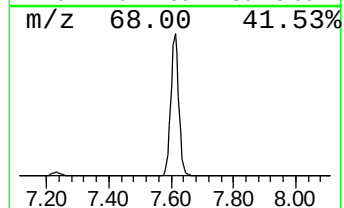
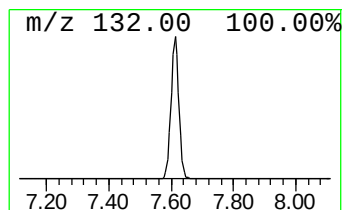
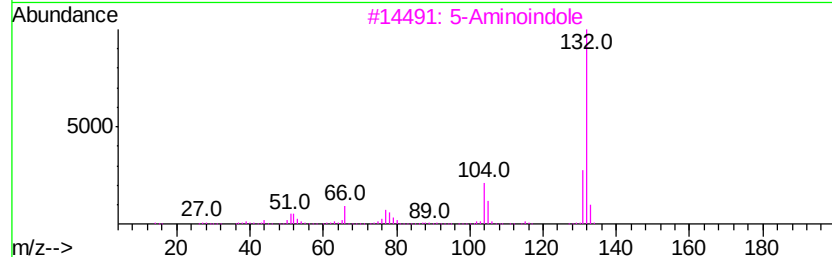
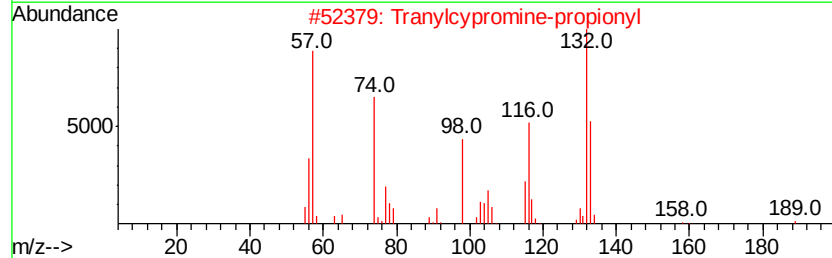
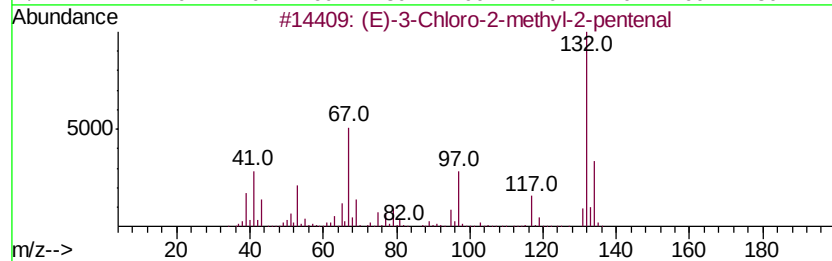
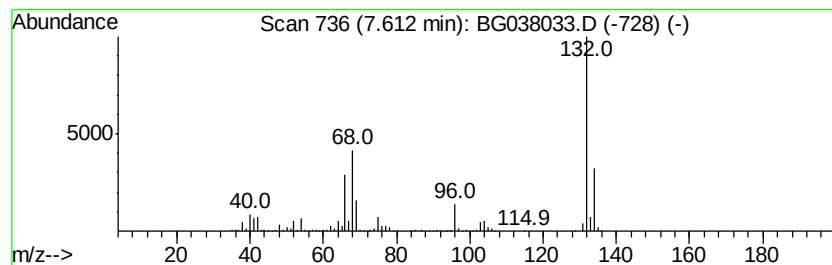
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Peak Number 2 unknown7.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.61	82.85 ng	1183480	1,4-Dichlorobenzene-d4	8.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	9
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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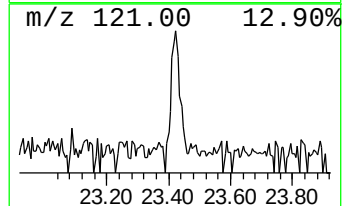
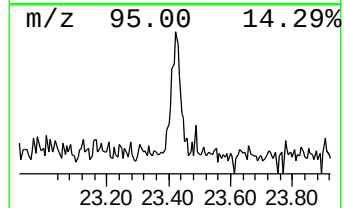
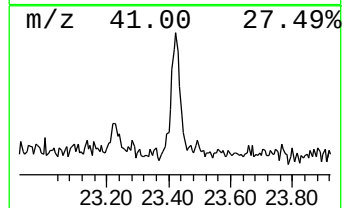
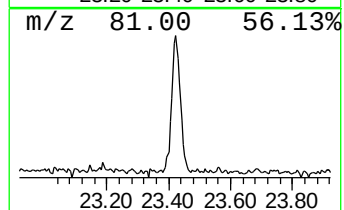
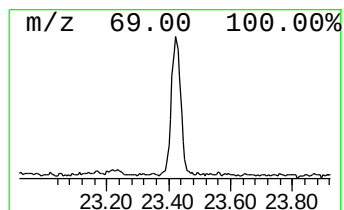
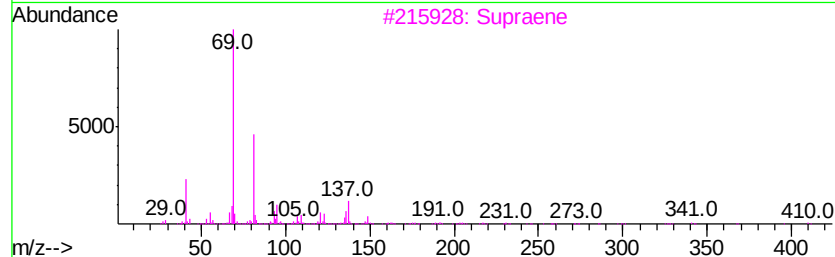
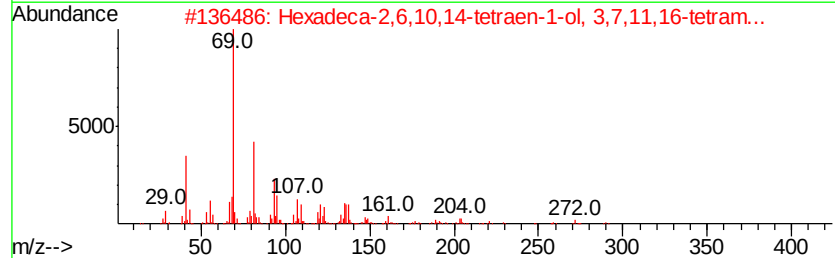
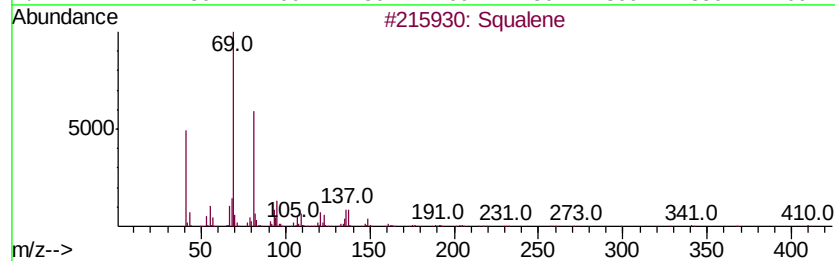
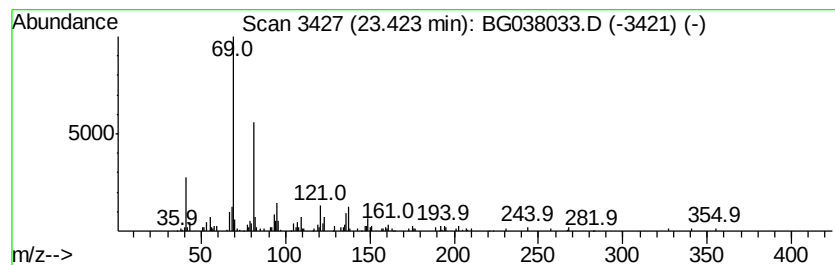
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Peak Number 4 Squalene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.42	2.47 ng	103483	Perylene-d12	25.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	90
2		Hexadeca-2,6,10,14-tetraen-1-ol,...	290	C20H34O	007614-21-3	86
3		Supraene	410	C30H50	007683-64-9	83
4		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	72
5		.beta.-Citronellol, chlorodifluo...	268	C12H19ClF2O2	1000376-20-8	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.17	5.17	2.4	ng	34616	1	8.09	285686	20.0
unknown7.61	7.61	82.8	ng	1183480	1	8.09	285686	20.0
Squalene	23.42	2.5	ng	103483	6	25.08	836935	20.0