

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110218\
 Data File : BG037757.D
 Acq On : 2 Nov 2018 16:41
 Operator : JU/SJ
 Sample : J5776-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NJ-GREEN

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-BG101818.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	3.770	78	82	91	rVB	23170	44661	1.18%	0.190%
2	5.180	316	322	332	rVB	55419	92632	2.45%	0.393%
3	5.638	393	400	412	rBV	1029218	1709586	45.23%	7.255%
4	7.242	665	673	687	rBV	1096981	2086827	55.21%	8.856%
5	7.624	729	738	753	rBV	1058472	1866559	49.38%	7.921%
6	8.100	812	819	831	rVB	254062	447971	11.85%	1.901%
7	8.423	866	874	882	rBV	753143	1379922	36.51%	5.856%
8	9.275	1011	1019	1029	rBV	667931	1239689	32.80%	5.261%
9	10.920	1290	1299	1309	rBV	375973	710813	18.81%	3.017%
10	13.353	1705	1713	1727	rBV	1895327	3064237	81.07%	13.004%
11	14.175	1847	1853	1860	rBV	221584	321723	8.51%	1.365%
12	14.734	1941	1948	1956	rBV2	615292	1028006	27.20%	4.363%
13	16.220	2194	2201	2213	rBV	1276500	2014602	53.30%	8.549%
14	17.477	2409	2415	2424	rBV	713540	1173331	31.04%	4.979%
15	18.335	2554	2561	2570	rBV2	41513	80827	2.14%	0.343%
16	20.080	2851	2858	2868	rBV	2658999	3779873	100.00%	16.041%
17	21.761	3137	3144	3156	rBV	635737	1198236	31.70%	5.085%
18	23.247	3392	3397	3403	rVB2	24814	45823	1.21%	0.194%
19	23.447	3424	3431	3439	rBV2	65547	147648	3.91%	0.627%
20	24.076	3532	3538	3548	rVB5	30238	73252	1.94%	0.311%
21	25.098	3698	3712	3730	rBV3	269034	1004628	26.58%	4.263%
22	26.220	3897	3903	3912	rVB3	19274	53138	1.41%	0.226%

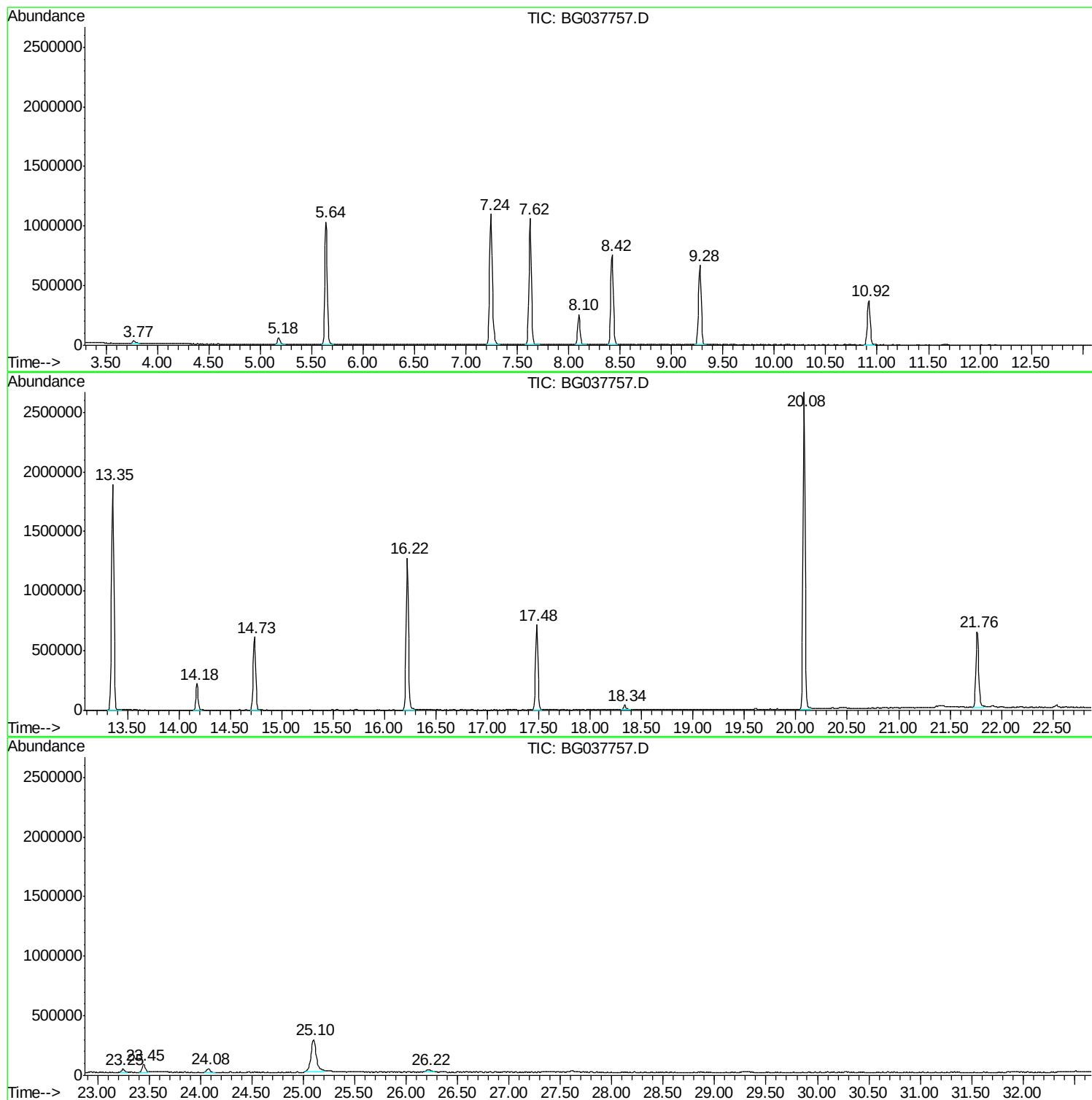
Sum of corrected areas: 23563984

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.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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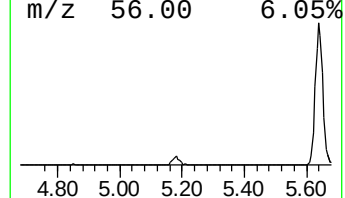
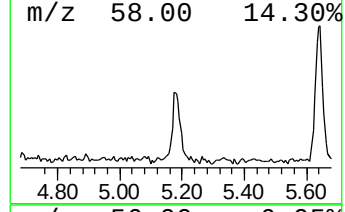
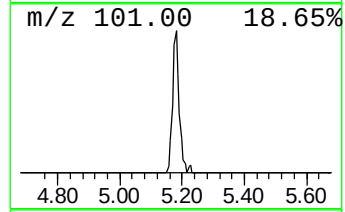
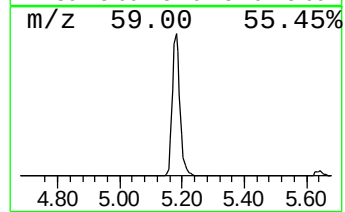
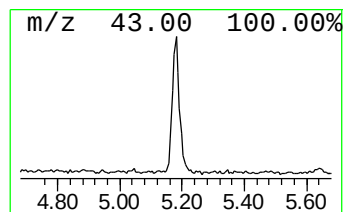
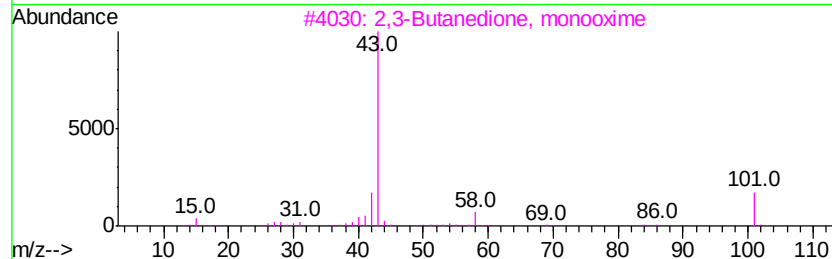
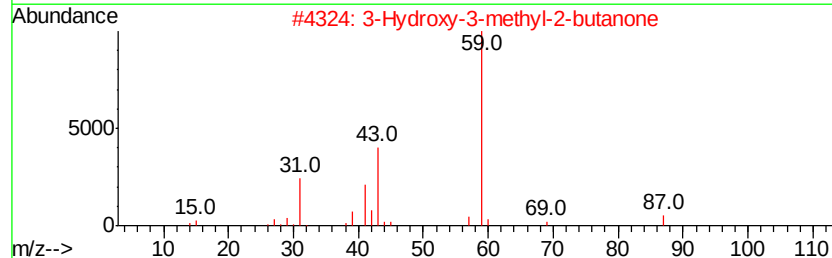
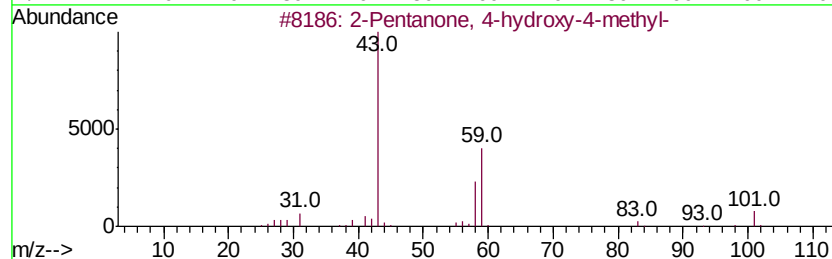
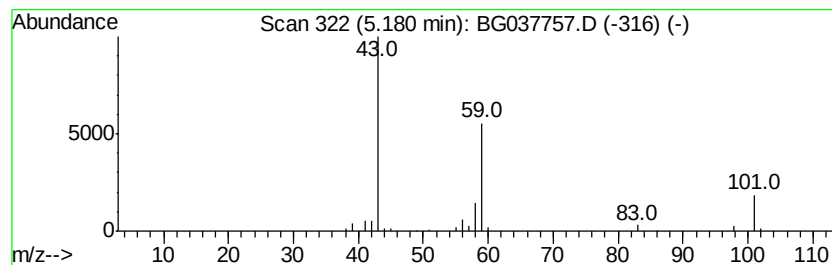
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TIC Library : C:\Database\NIST11.L
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 Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	4.14 ng	92632	1,4-Dichlorobenzene-d4	8.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	39		
2	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	32		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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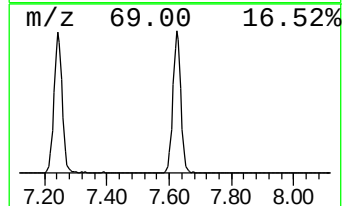
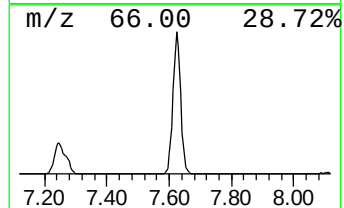
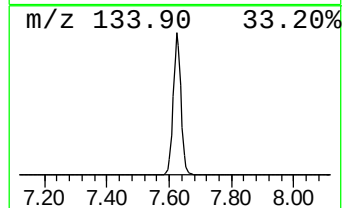
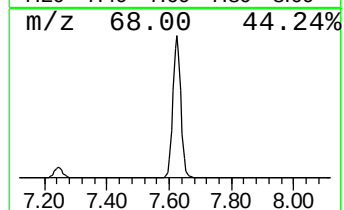
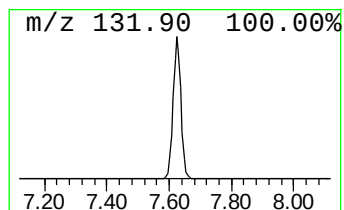
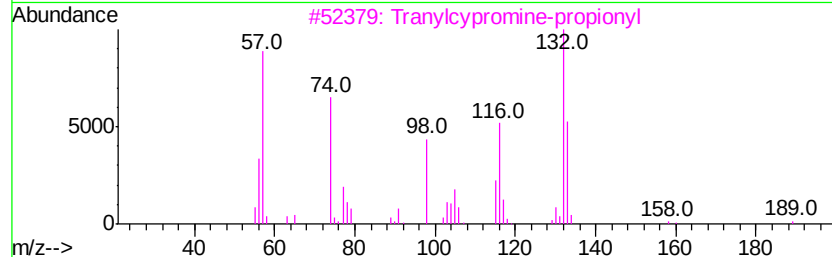
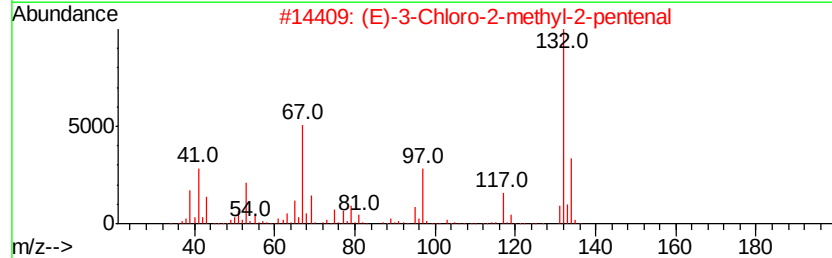
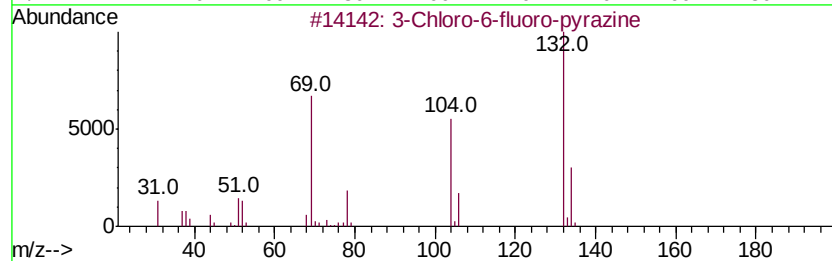
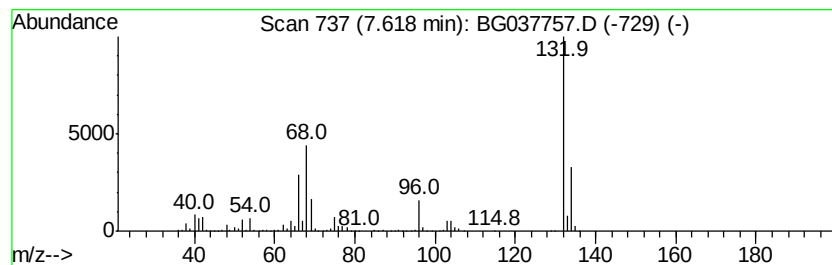
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Peak Number 2 unknown7.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	83.33 ng	1866560	1,4-Dichlorobenzene-d4	8.10

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	16
3		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		1-Isoquinolinemethanol, .alpha.-...	191	C12H17NO	114608-92-3	12
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	12



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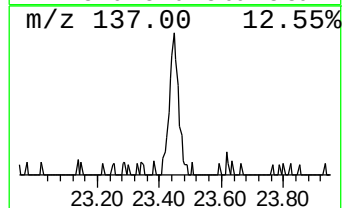
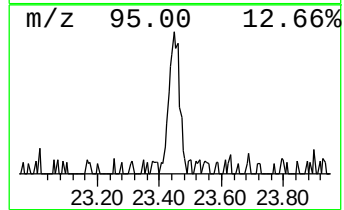
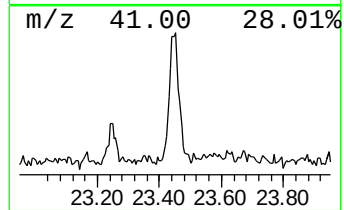
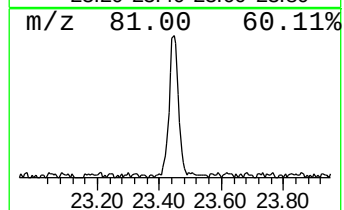
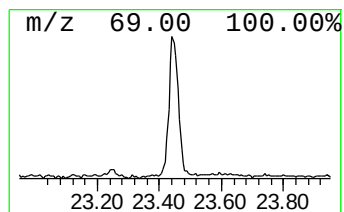
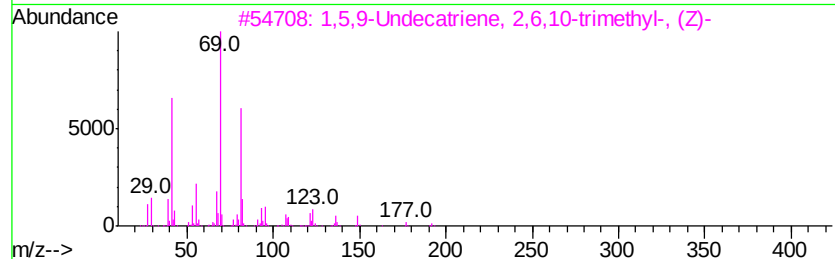
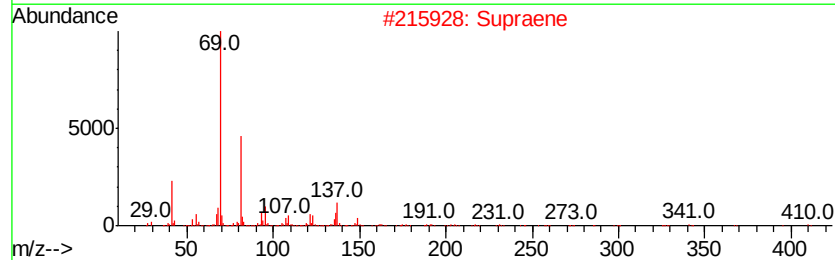
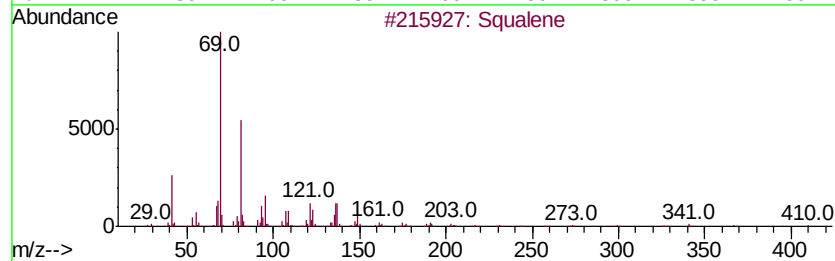
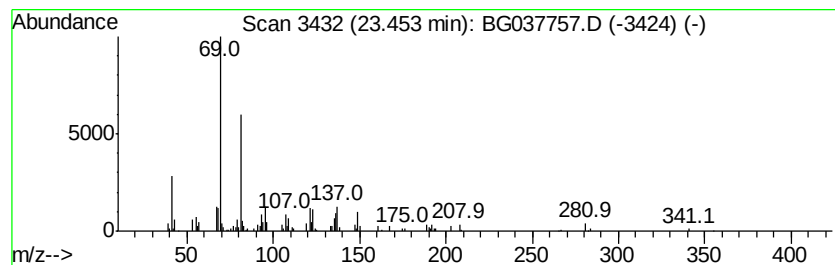
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Peak Number 4 Squalene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.45	2.94 ng	147648	Perylene-d12	25.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	90
2		Supraene	410	C30H50	007683-64-9	87
3		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	81
4		2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	72
5		trans-Farnesol	222	C15H26O	000106-28-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	4.1 ng		92632	1	8.10	447971	20.0
unknown7.62	7.62	83.3 ng		1866560	1	8.10	447971	20.0
Squalene	23.45	2.9 ng		147648	6	25.10	1004630	20.0