

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110218\
 Data File : BG037765.D
 Acq On : 2 Nov 2018 21:57
 Operator : JU/SJ
 Sample : J5780-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CPS07381

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	5.176	317	321	328	rVB	25254	42237	1.06%	0.215%
2	5.641	390	400	412	rBV	452253	766169	19.22%	3.893%
3	7.239	665	672	687	rVB	303059	574266	14.41%	2.918%
4	7.627	730	738	747	rBV	801171	1448101	36.33%	7.357%
5	8.097	810	818	831	rVB	205755	372518	9.35%	1.893%
6	8.420	866	873	887	rVB	705976	1332992	33.44%	6.773%
7	9.277	1009	1019	1028	rBV	642981	1200335	30.11%	6.099%
8	10.923	1290	1299	1309	rBV	308924	584996	14.68%	2.972%
9	11.833	1447	1454	1467	rBV2	56668	128614	3.23%	0.653%
10	13.355	1702	1713	1725	rBV	1866168	3018173	75.72%	15.335%
11	14.736	1940	1948	1958	rBV2	509966	874425	21.94%	4.443%
12	16.216	2193	2200	2214	rBV	1236041	2031591	50.97%	10.322%
13	17.480	2407	2415	2423	rBV	638815	1011044	25.37%	5.137%
14	18.332	2556	2560	2568	rBV2	25721	45369	1.14%	0.231%
15	20.077	2851	2857	2875	rBV	2812841	3985897	100.00%	20.251%
16	21.763	3137	3144	3155	rBV	547261	1021319	25.62%	5.189%
17	23.449	3423	3431	3439	rBV	179582	367801	9.23%	1.869%
18	25.094	3698	3711	3729	rBV3	234834	876273	21.98%	4.452%

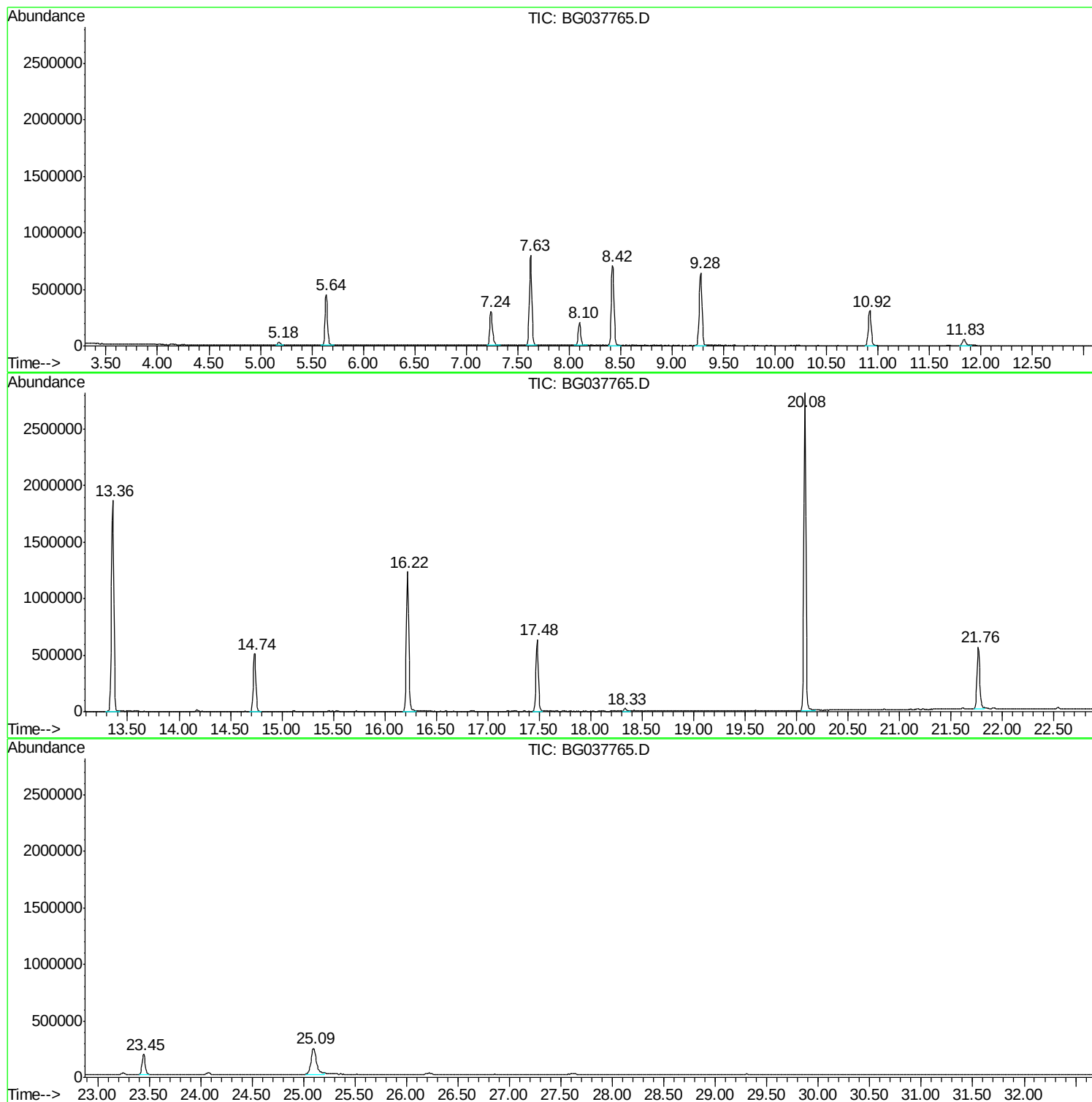
Sum of corrected areas: 19682120

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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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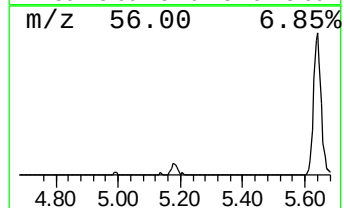
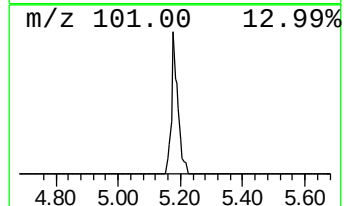
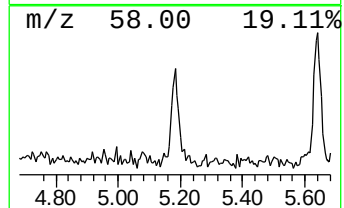
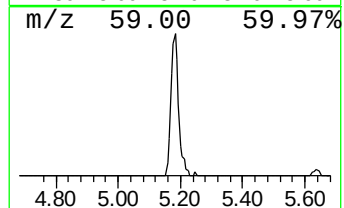
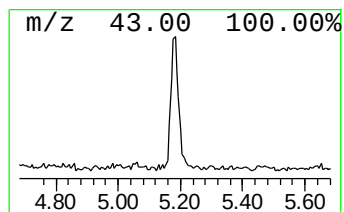
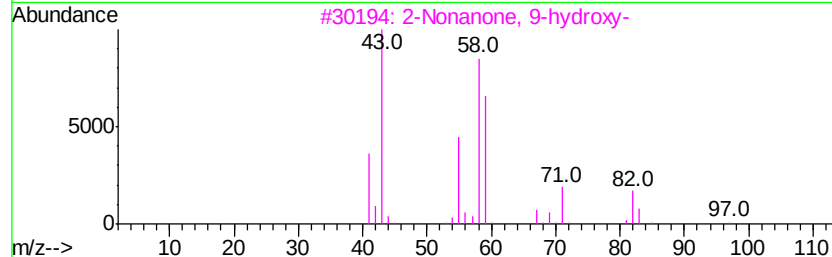
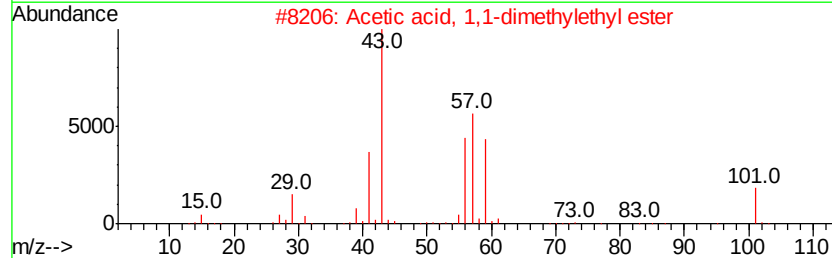
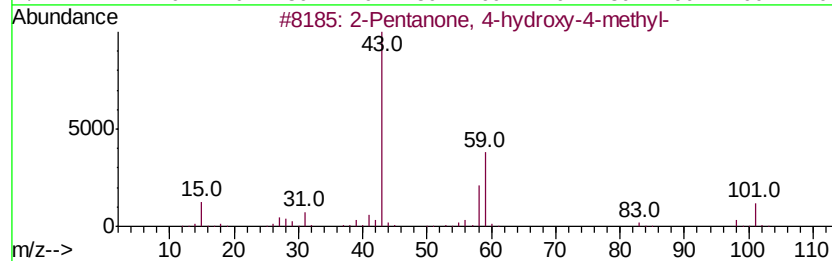
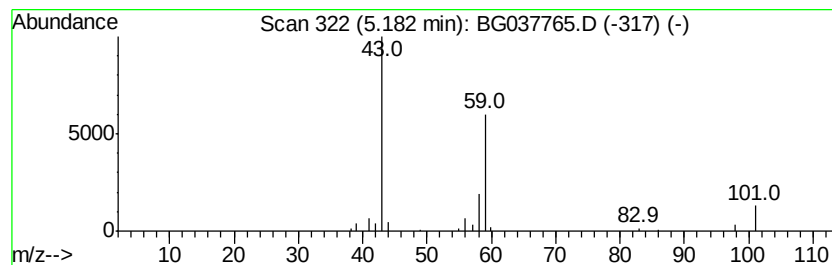
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TIC Library : C:\Database\NIST11.L
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	2.27 ng	42237	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	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	28
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25
5			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	17



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ClientSampled :
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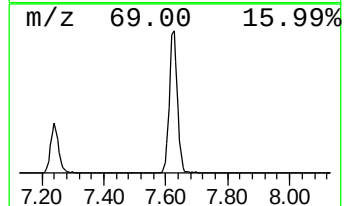
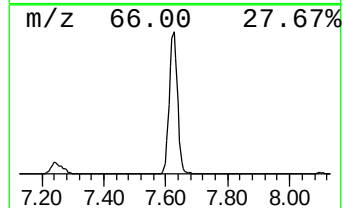
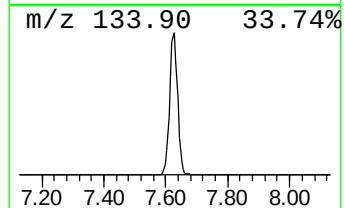
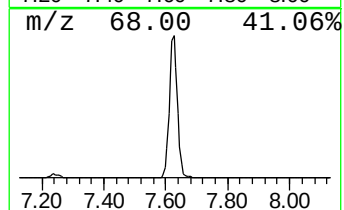
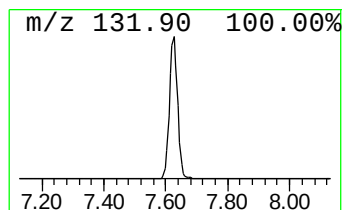
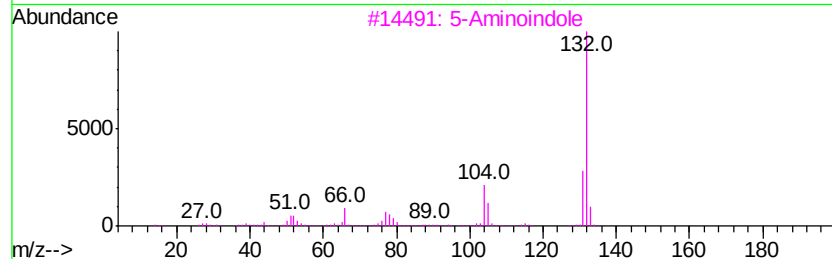
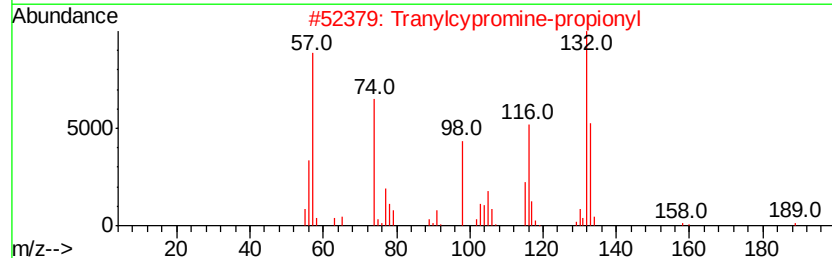
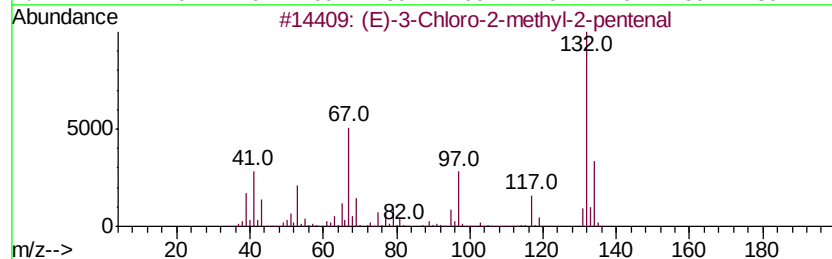
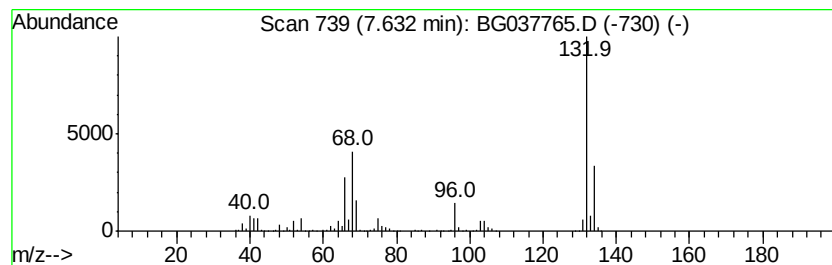
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Peak Number 2 unknown7.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	77.75 ng	1448100	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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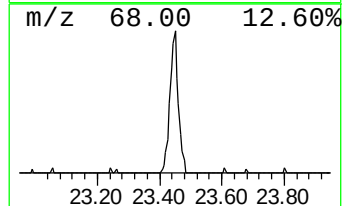
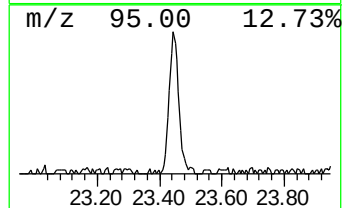
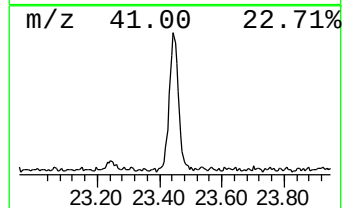
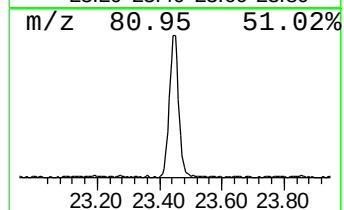
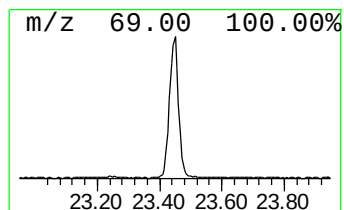
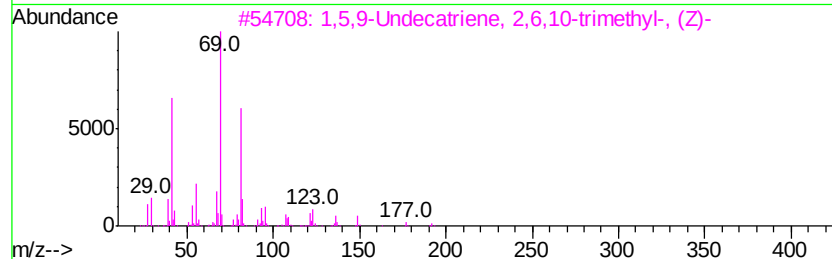
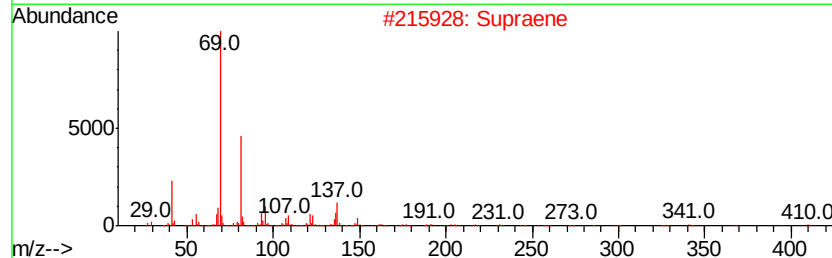
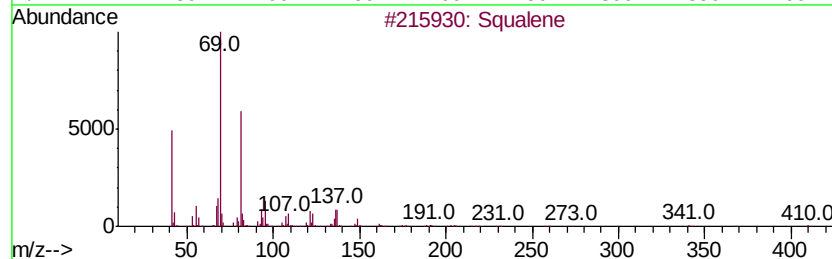
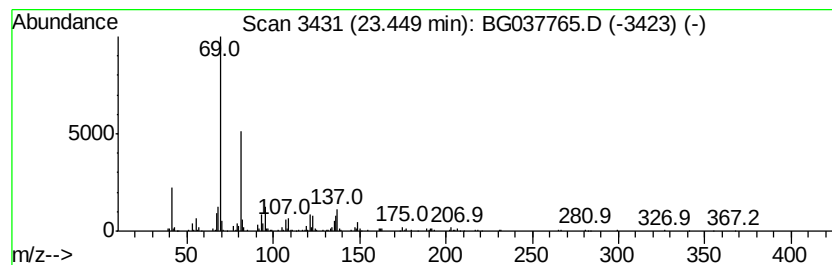
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Peak Number 4 Squalene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.45	8.39 ng	367801	Perylene-d12	25.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	91
2		Supraene	410	C30H50	007683-64-9	91
3		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	80
4		2,6,10-Dodecatrien-1-ol, 3,7,11-...	264	C17H28O2	004128-17-0	64
5		1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	2.3	ng	42237	1	8.10	372518	20.0
unknown7.63	7.63	77.8	ng	1448100	1	8.10	372518	20.0
Squalene	23.45	8.4	ng	367801	6	25.10	876273	20.0