

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110218\
 Data File : BG037766.D
 Acq On : 2 Nov 2018 22:36
 Operator : JU/SJ
 Sample : J5780-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CPS073082

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	5.179	317	322	332	rVB2	28965	44909	1.23%	0.253%
2	5.638	393	400	414	rVB	425602	714679	19.51%	4.028%
3	7.242	665	673	687	rBV	297110	544953	14.88%	3.071%
4	7.623	730	738	750	rBV	764396	1345083	36.72%	7.580%
5	8.099	811	819	829	rVB	193032	339742	9.28%	1.915%
6	8.423	866	874	883	rBV	673806	1217046	33.23%	6.859%
7	9.274	1008	1019	1033	rBV	587713	1116895	30.49%	6.294%
8	10.920	1291	1299	1307	rBV	281940	527345	14.40%	2.972%
9	11.836	1446	1455	1468	rBV2	34346	85065	2.32%	0.479%
10	13.352	1706	1713	1723	rBV	1724780	2817801	76.93%	15.880%
11	14.733	1941	1948	1959	rBV2	462574	779233	21.27%	4.391%
12	16.219	2192	2201	2213	rBV	1187161	1873869	51.16%	10.560%
13	17.483	2407	2416	2428	rBV2	564118	896866	24.49%	5.054%
14	20.079	2852	2858	2874	rBV	2619419	3662853	100.00%	20.643%
15	21.766	3137	3145	3155	rBV2	470653	914031	24.95%	5.151%
16	23.252	3392	3398	3403	rBV5	19484	41160	1.12%	0.232%
17	23.440	3425	3430	3437	rBV3	34974	74609	2.04%	0.420%
18	24.075	3532	3538	3545	rVB4	22106	50829	1.39%	0.286%
19	25.097	3700	3712	3725	rBV2	193823	697168	19.03%	3.929%

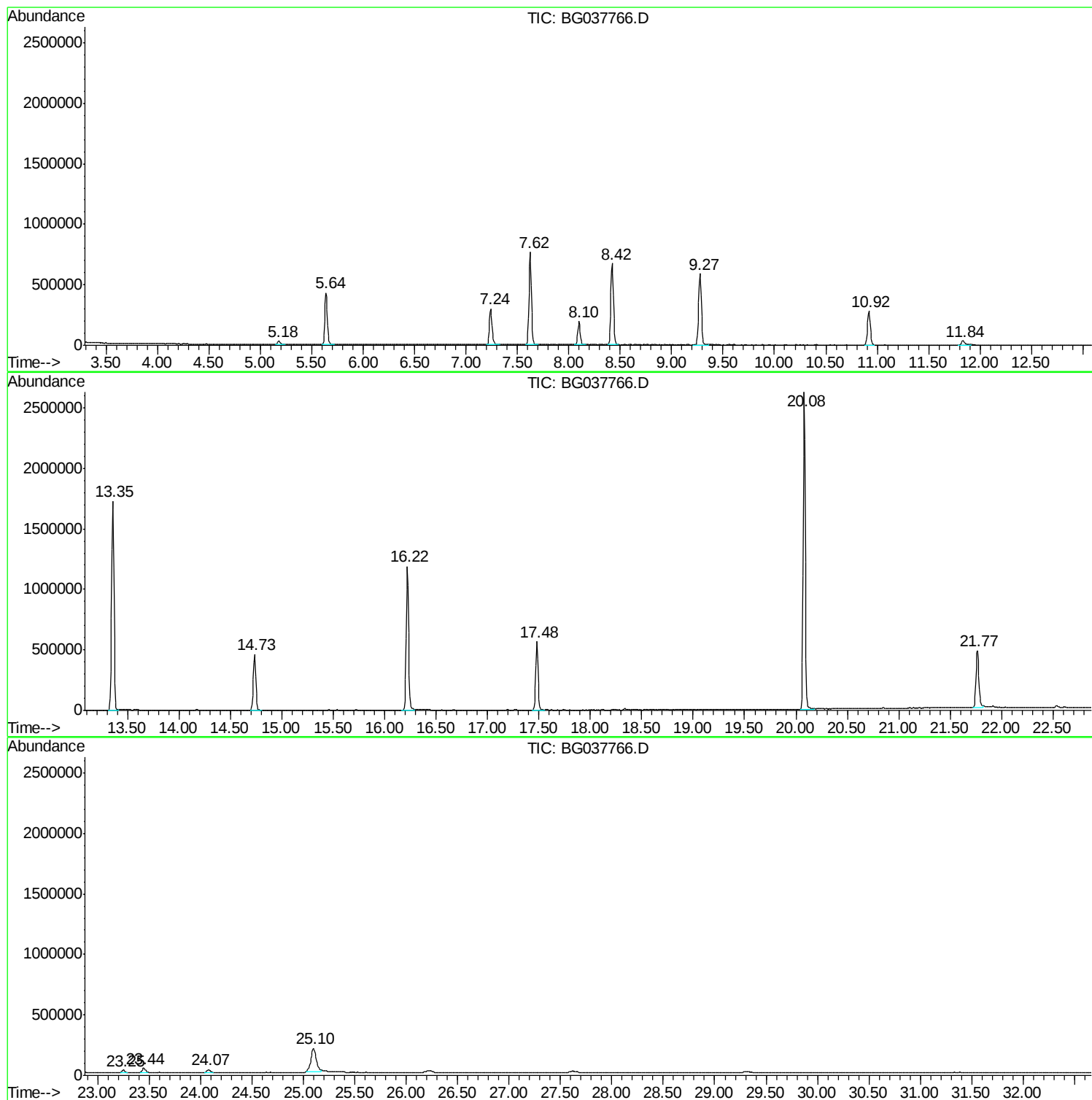
Sum of corrected areas: 17744136

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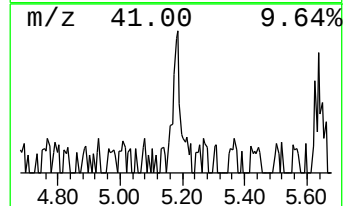
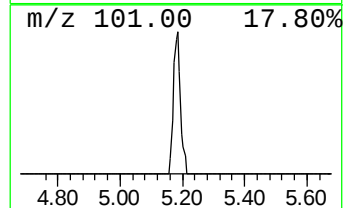
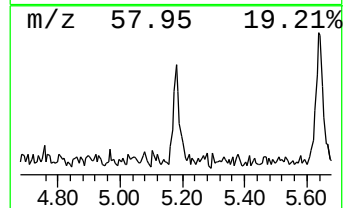
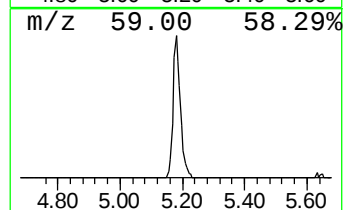
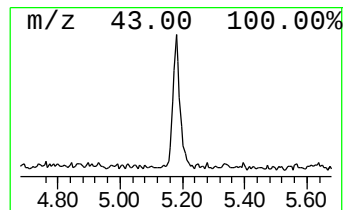
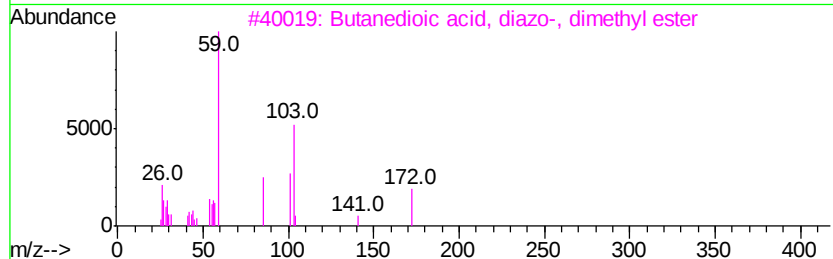
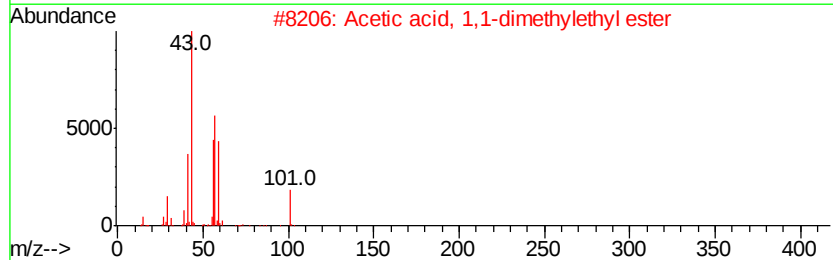
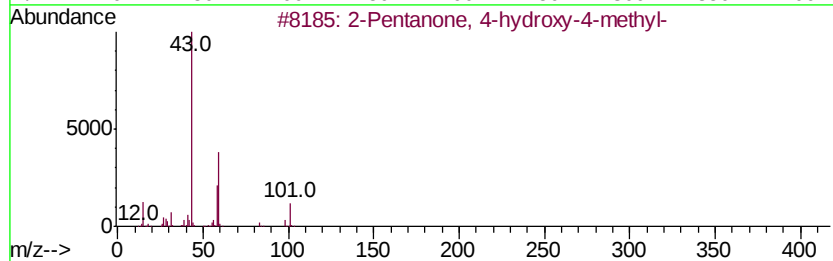
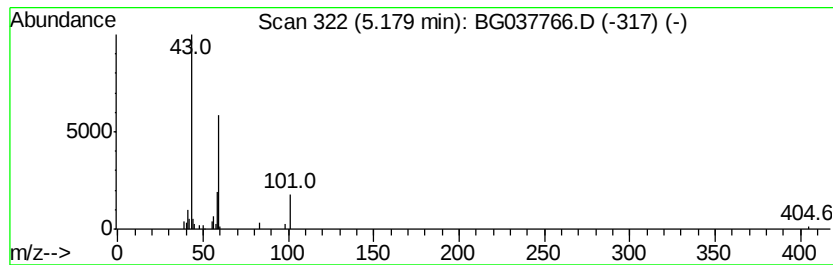
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	2.64 ng	44909	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	53
2			Acetic acid, 1,1-dimethylethyl ester	116	C6H12O2	000540-88-5	36
3			Butanedioic acid, diazo-, dimethyl ester	172	C6H8N2O4	055514-36-8	23
4			3-Octanol	130	C8H18O	000589-98-0	23
5			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	9



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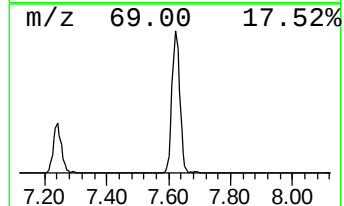
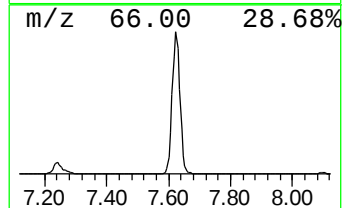
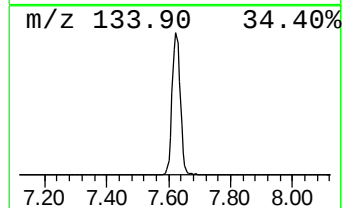
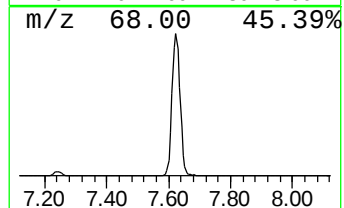
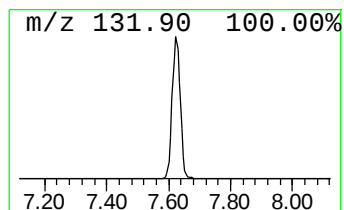
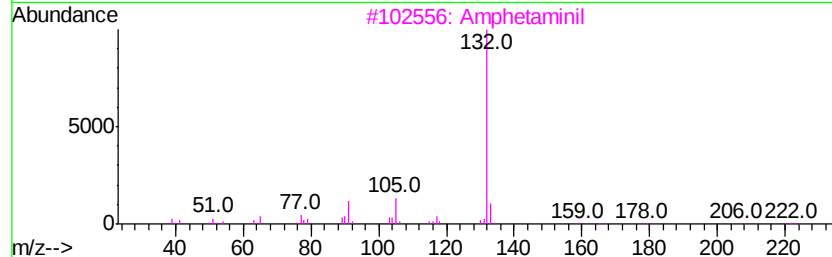
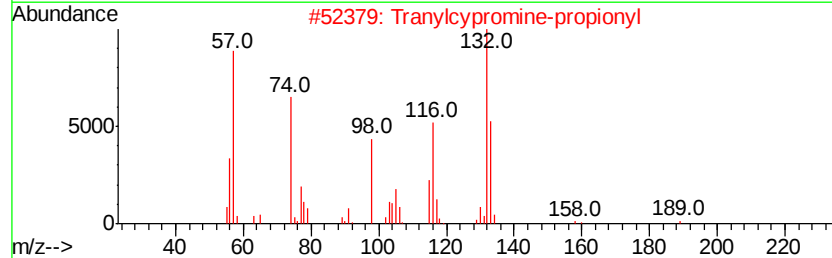
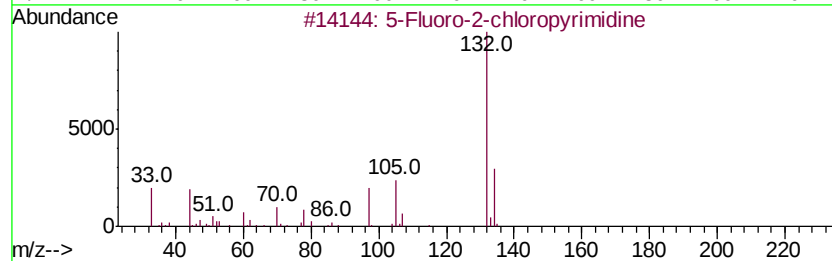
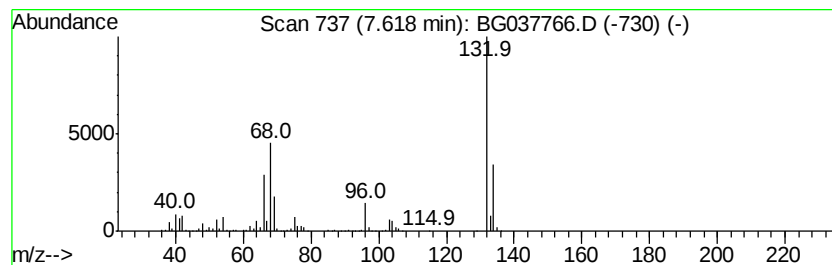
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Peak Number 2 unknown7.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	79.18 ng	1345080	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		Tranlycypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
5		N-(phenylisopropyl)benzalimine	223	C16H17N	1000379-01-3	10



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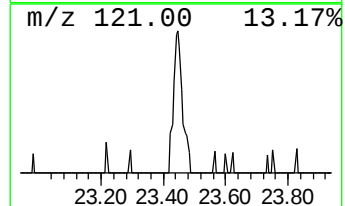
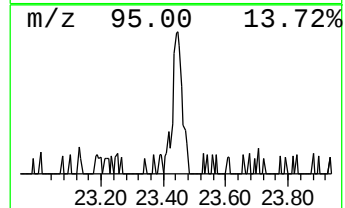
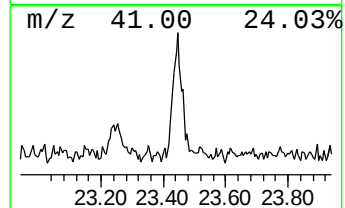
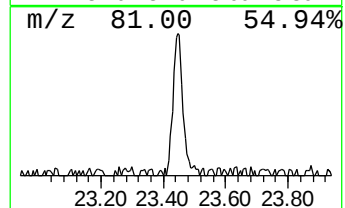
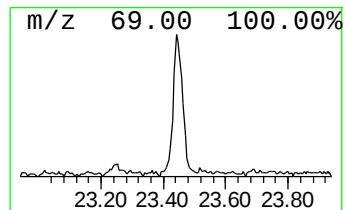
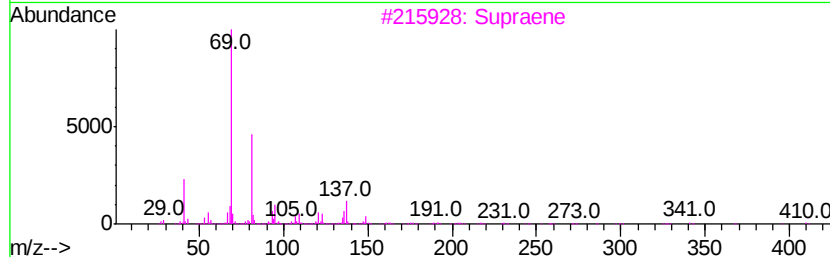
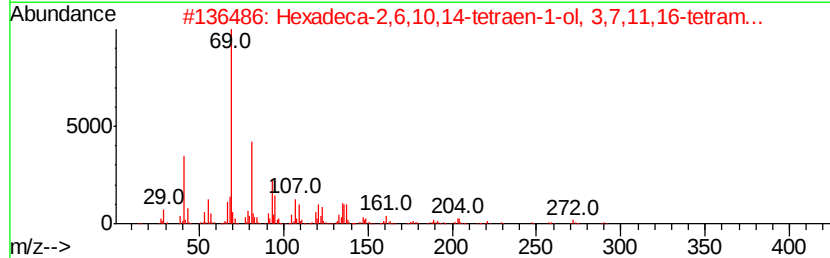
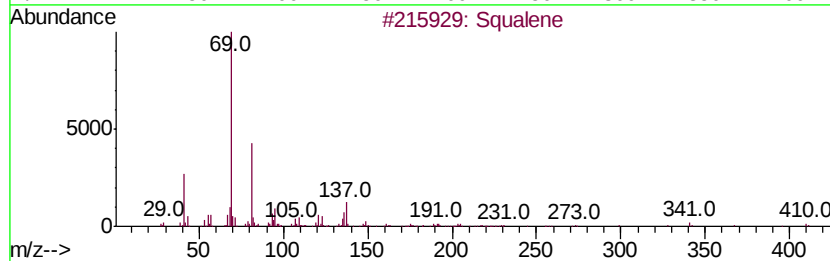
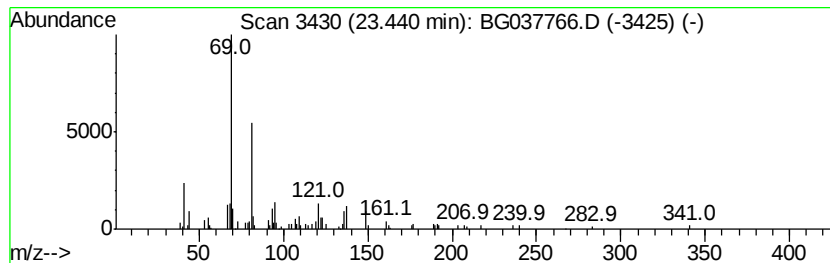
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Peak Number 4 Squalene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.44	2.14 ng	74609	Perylene-d12	25.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	80
2		Hexadeca-2,6,10,14-tetraen-1-ol,...	290	C20H34O	007614-21-3	72
3		Supraene	410	C30H50	007683-64-9	72
4		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	68
5		8-Chloro-1-octanol, benzyldimeth...	312	C17H29ClOSi	1000375-56-9	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	2.6	ng	44909	1	8.10	339742	20.0
unknown7.62	7.62	79.2	ng	1345080	1	8.10	339742	20.0
Squalene	23.44	2.1	ng	74609	6	25.10	697168	20.0