

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102318\
 Data File : BG037481.D
 Acq On : 23 Oct 2018 18:10
 Operator : JU/SJ
 Sample : J5621-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SA-SW-01

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	5.645	394	401	412	rBV	494085	813317	16.98%	3.551%
2	7.243	666	673	684	rBV	324631	586938	12.25%	2.563%
3	7.631	731	739	747	rBV	930609	1623413	33.89%	7.088%
4	8.107	813	820	830	rBV	246476	433721	9.05%	1.894%
5	8.430	866	875	884	rBV	792479	1449300	30.25%	6.328%
6	9.282	1010	1020	1035	rBV	723384	1362480	28.44%	5.949%
7	10.927	1293	1300	1308	rBV	365041	676150	14.11%	2.952%
8	13.365	1707	1715	1729	rBV	1982600	3290494	68.68%	14.366%
9	14.740	1942	1949	1957	rBV2	632829	1033727	21.58%	4.513%
10	16.227	2192	2202	2216	rBV	1586231	2503931	52.26%	10.932%
11	17.484	2407	2416	2424	rBV2	871468	1326044	27.68%	5.789%
12	18.342	2555	2562	2571	rBV2	32879	54449	1.14%	0.238%
13	20.087	2852	2859	2868	rBV	3489830	4790897	100.00%	20.917%
14	21.767	3138	3145	3158	rBV	774061	1371828	28.63%	5.989%
15	23.465	3428	3434	3445	rVB	92423	192036	4.01%	0.838%
16	24.100	3537	3542	3549	rVB5	24343	50740	1.06%	0.222%
17	25.104	3702	3713	3725	rBV3	426865	1345095	28.08%	5.873%

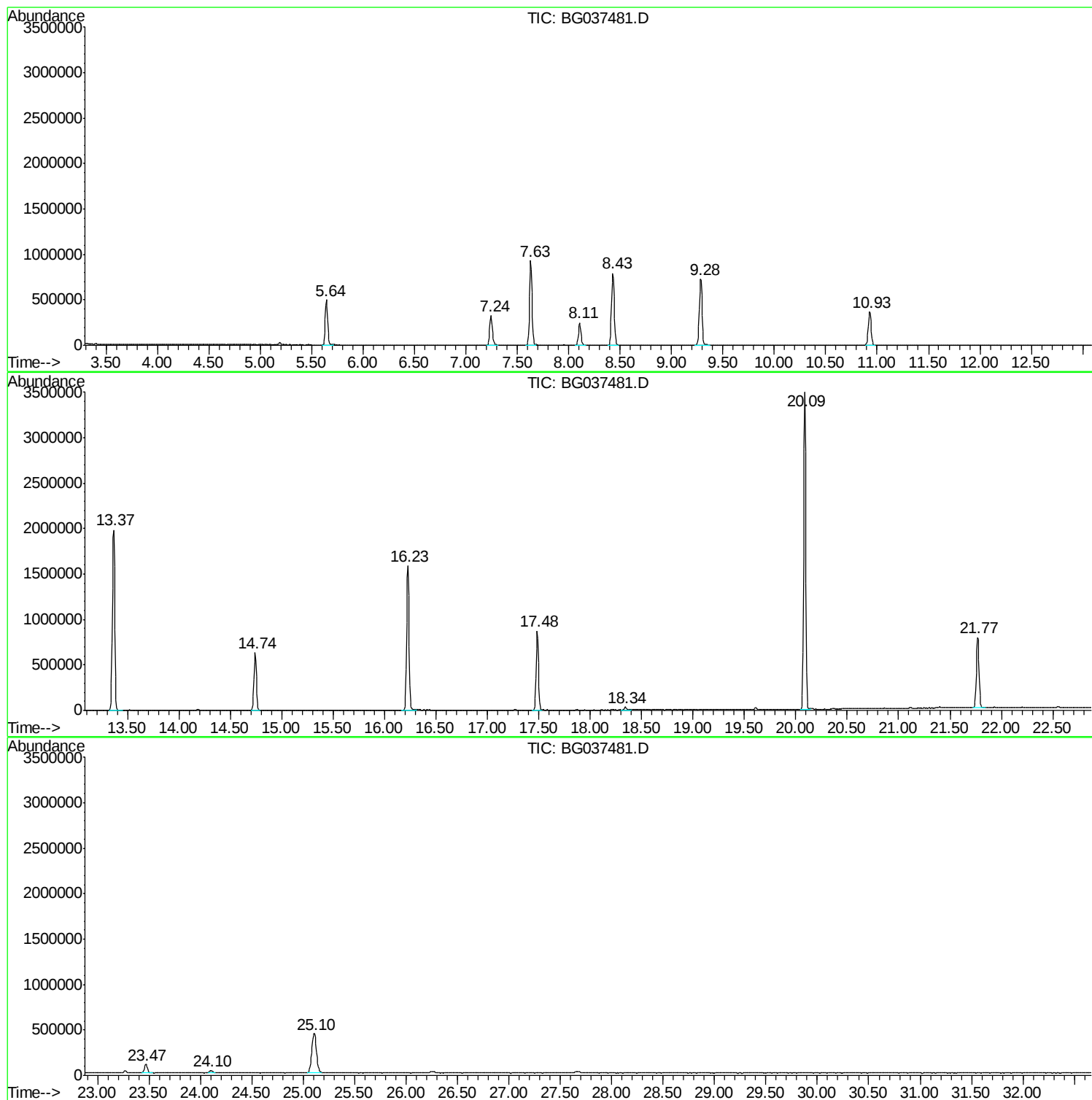
Sum of corrected areas: 22904560

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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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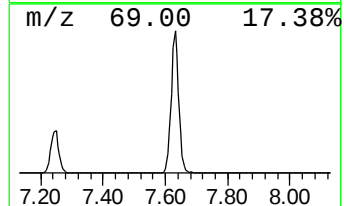
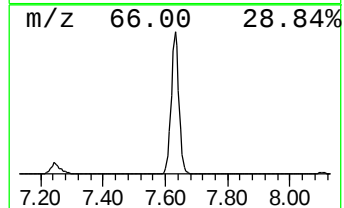
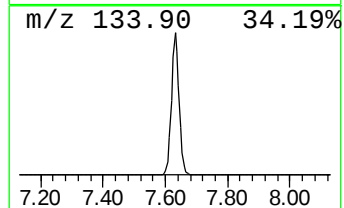
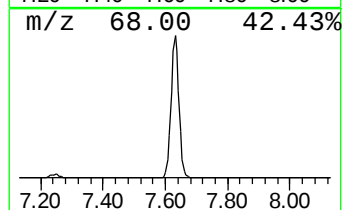
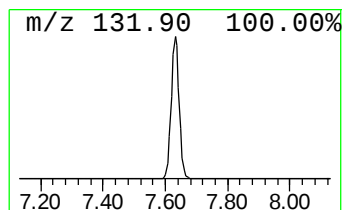
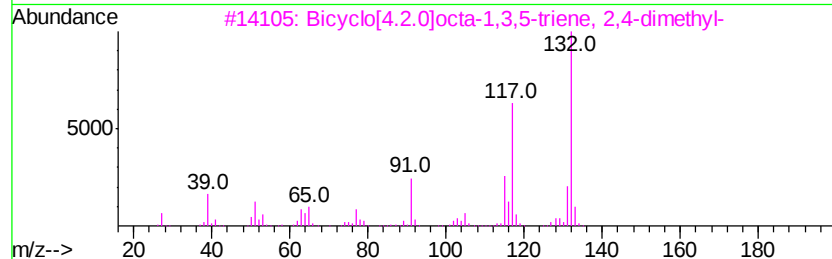
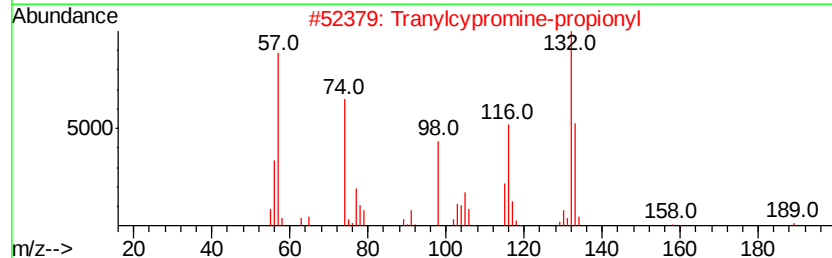
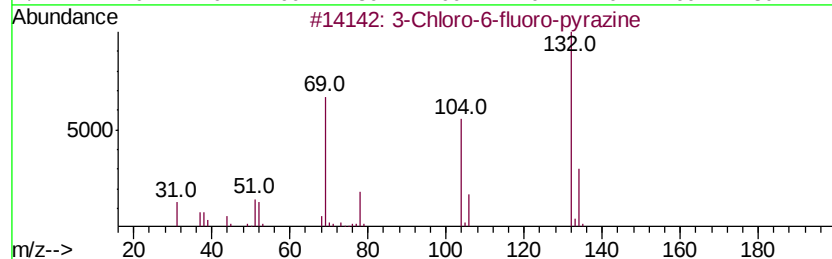
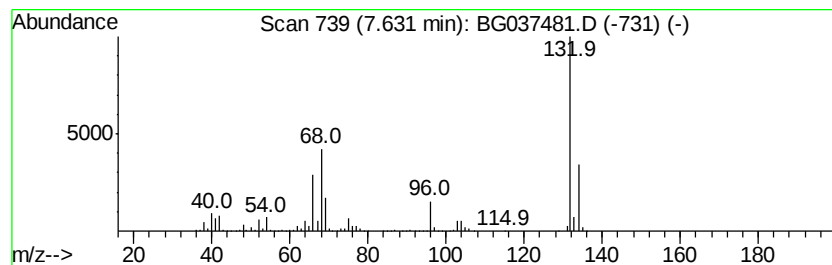
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Peak Number 1 unknown7.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	74.86 ng	1623410	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
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		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		Xenon	132	Xe	007440-63-3	9



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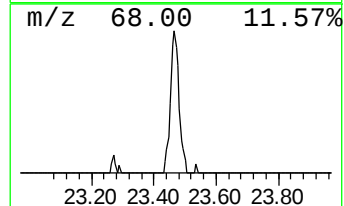
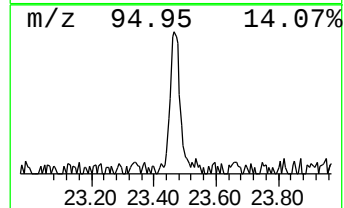
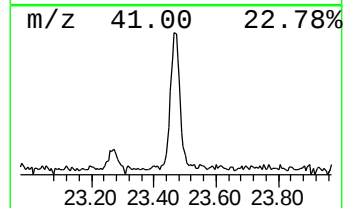
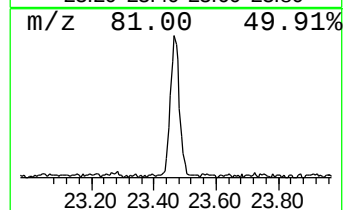
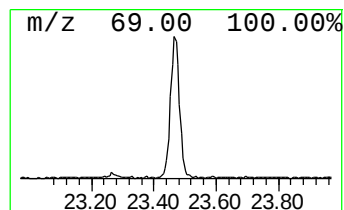
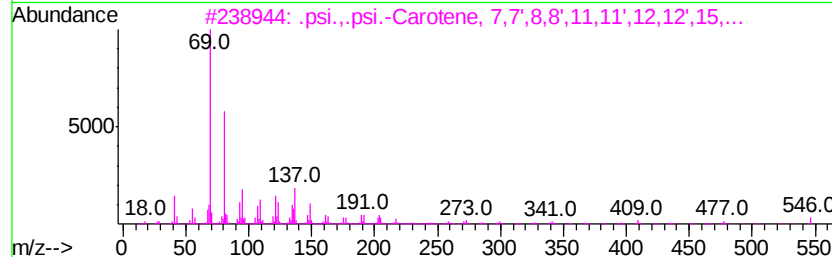
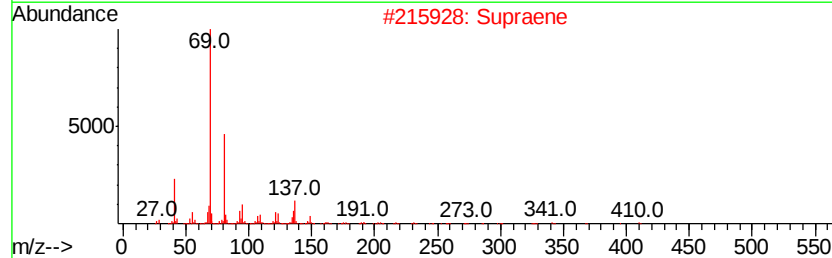
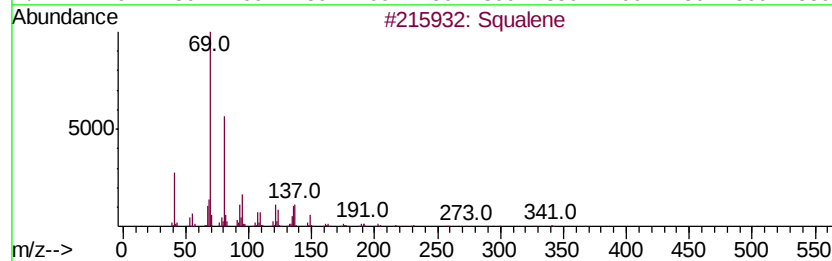
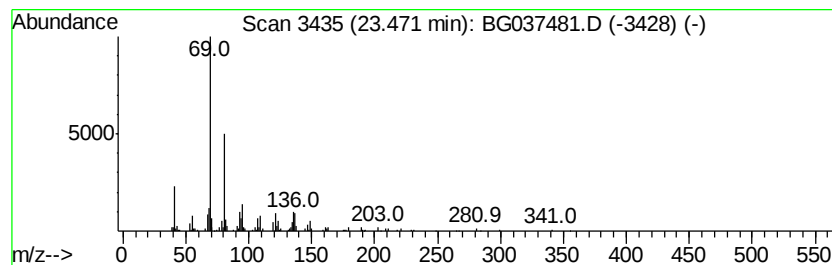
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Peak Number 3 Squalene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.47	2.86 ng	192036	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		.psi.,.psi.-Carotene, 7,7',8,8',...	547	C40H66	000502-62-5	83
4		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	80
5		2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.63	7.63	74.9	ng	1623410	1	8.11	433721	20.0
Squalene	23.47	2.9	ng	192036	6	25.10	1345100	20.0