

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102318\
 Data File : BG037482.D
 Acq On : 23 Oct 2018 18:50
 Operator : JU/SJ
 Sample : J5621-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SA-SW-02

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	5.643	392	401	409	rBV	408283	673279	16.66%	3.538%
2	7.241	667	673	684	rBV	263844	500026	12.37%	2.628%
3	7.629	731	739	750	rBV	750105	1336120	33.06%	7.022%
4	8.105	813	820	831	rVB	205303	361261	8.94%	1.899%
5	8.428	867	875	884	rVB	663015	1212001	29.99%	6.370%
6	9.286	1012	1021	1029	rBV	588132	1115703	27.61%	5.864%
7	10.931	1293	1301	1311	rBV	293650	554361	13.72%	2.913%
8	13.364	1706	1715	1724	rBV	1722454	2735603	67.70%	14.377%
9	14.738	1942	1949	1959	rVB2	515073	845524	20.92%	4.444%
10	16.225	2195	2202	2219	rBV	1279701	2020410	50.00%	10.618%
11	17.488	2410	2417	2427	rBV2	686254	1070215	26.48%	5.625%
12	18.340	2558	2562	2569	rBV3	31152	50492	1.25%	0.265%
13	20.085	2853	2859	2868	rBV	2987157	4040953	100.00%	21.238%
14	21.771	3138	3146	3153	rBV	616042	1095881	27.12%	5.760%
15	23.270	3396	3401	3407	rVB4	26197	50559	1.25%	0.266%
16	23.464	3428	3434	3441	rBV	92598	186018	4.60%	0.978%
17	24.104	3537	3543	3548	rVB2	27083	57836	1.43%	0.304%
18	25.103	3702	3713	3729	rBV2	355197	1121084	27.74%	5.892%

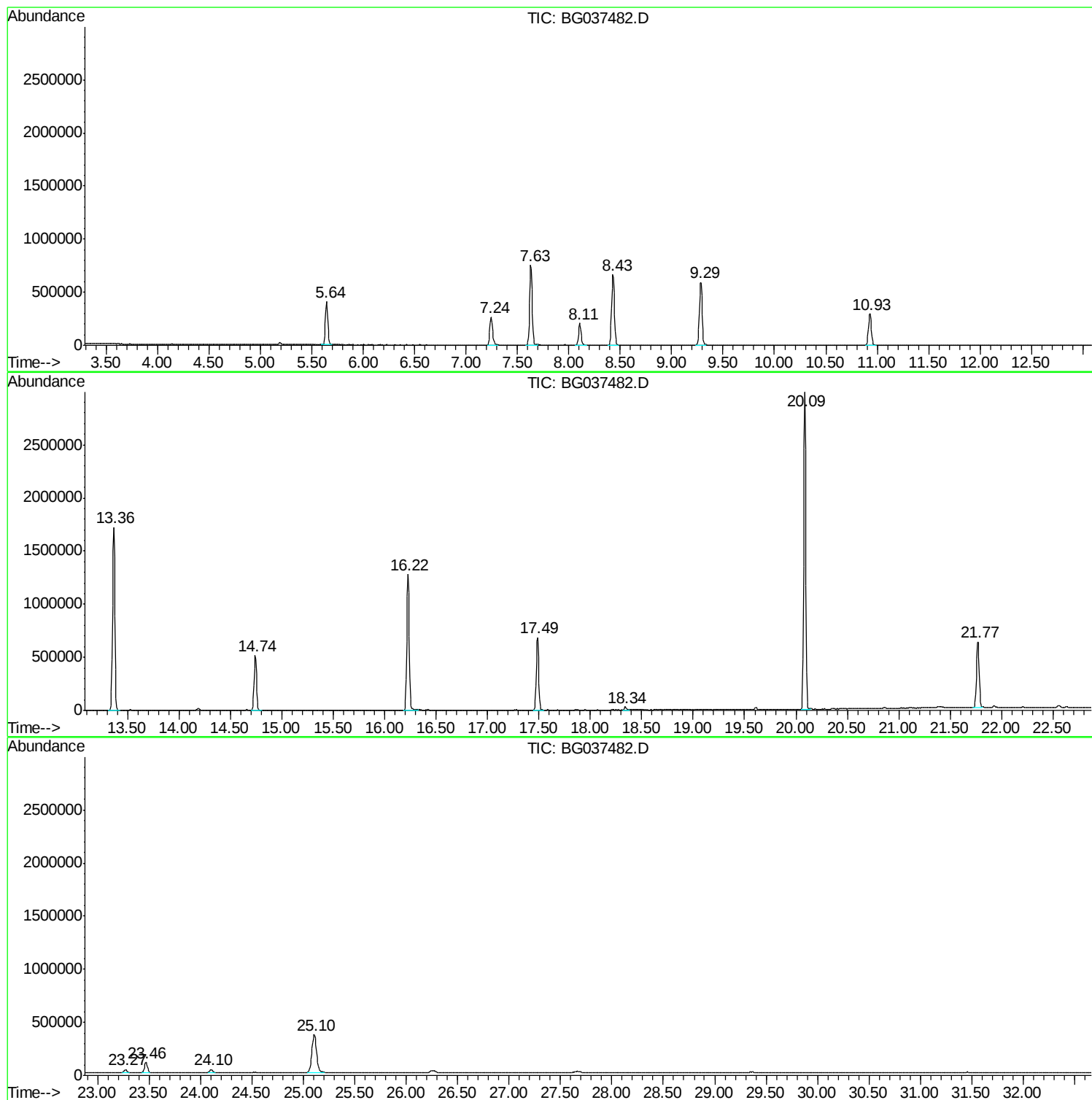
Sum of corrected areas: 19027326

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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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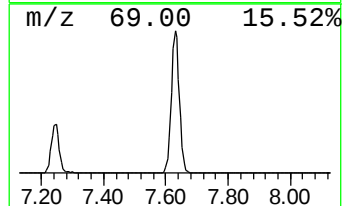
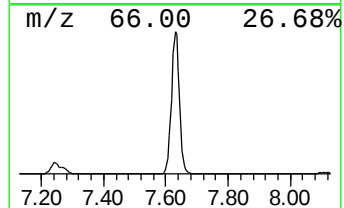
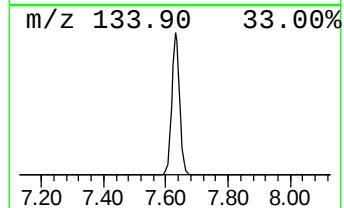
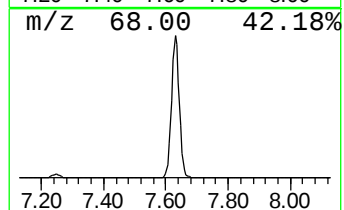
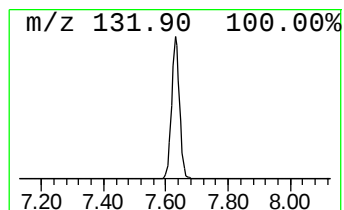
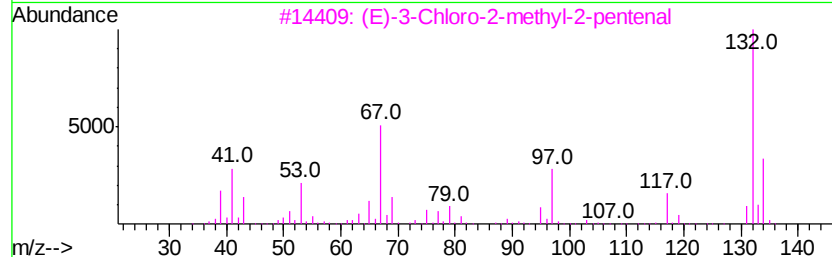
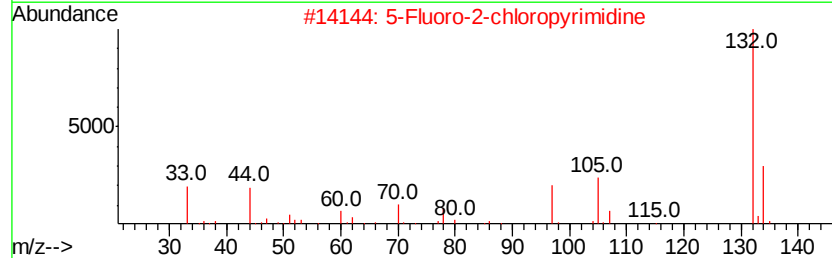
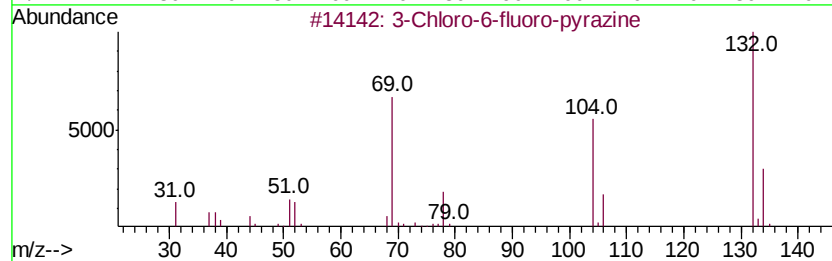
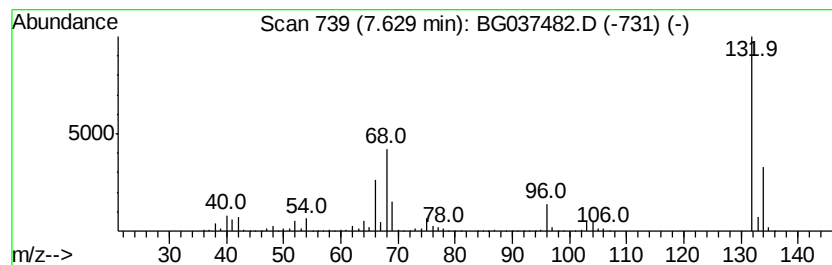
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Peak Number 1 unknown7.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	73.97 ng	1336120	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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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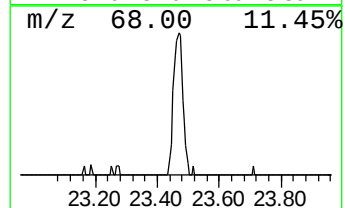
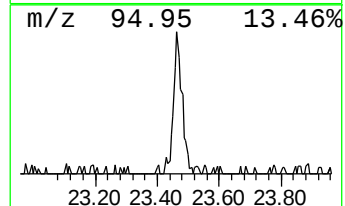
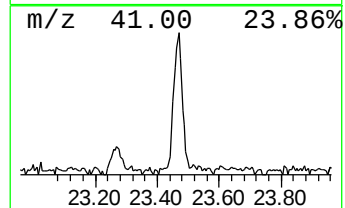
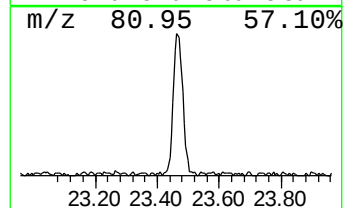
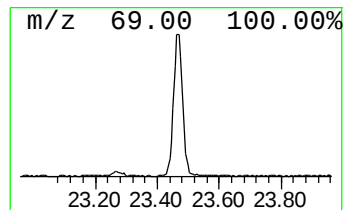
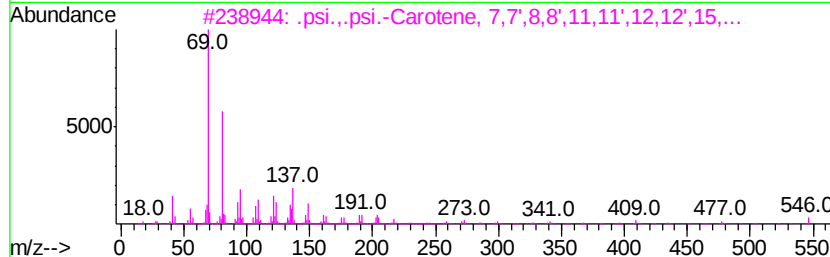
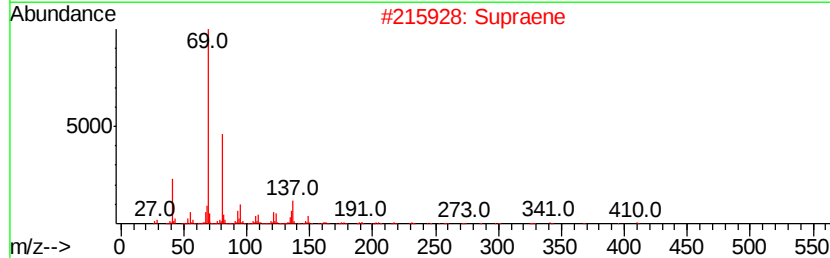
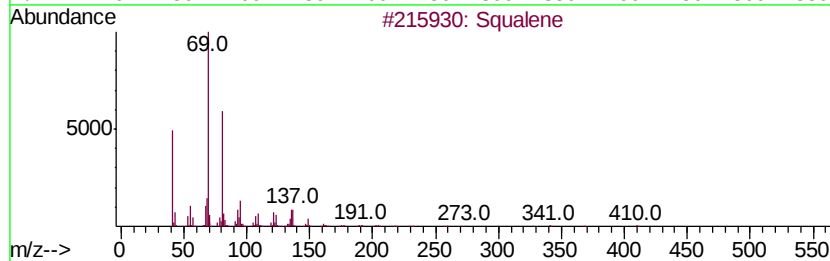
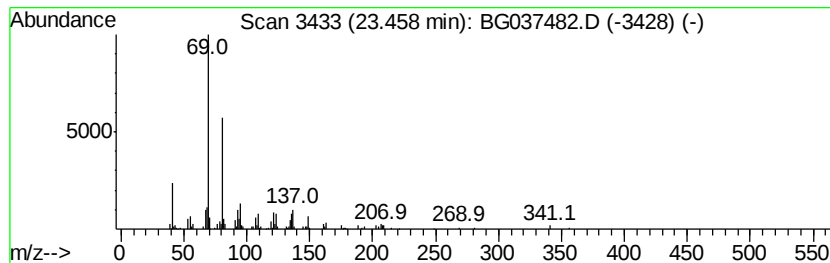
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Peak Number 3 Squalene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.46	3.32 ng	186018	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	83
3		.psi.,.psi.-Carotene, 7,7',8,8',....	547	C40H66	000502-62-5	78
4		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	74
5		3,7,11-Tridecatrienitrile, 4,8...	231	C16H25N	006006-01-5	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.63	7.63	74.0	ng	1336120	1	8.11	361261	20.0
Squalene	23.46	3.3	ng	186018	6	25.10	1121080	20.0