

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101218\
 Data File : BG037324.D
 Acq On : 13 Oct 2018 13:16
 Operator : JU/SJ
 Sample : J5383-13
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 100918-DBRI-F-U-B

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-BG101118.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	5.192	318	324	331	rVB	52352	85315	1.45%	0.355%
2	5.650	395	402	414	rBV	431863	703636	11.93%	2.928%
3	7.254	668	675	690	rVB	290106	532066	9.02%	2.214%
4	7.642	732	741	751	rBV	717959	1295635	21.96%	5.392%
5	8.118	815	822	831	rVB	221548	395341	6.70%	1.645%
6	8.441	868	877	885	rBV	972969	1748062	29.63%	7.275%
7	9.293	1012	1022	1032	rBV	828839	1514467	25.67%	6.303%
8	10.938	1295	1302	1310	rBV	319621	592424	10.04%	2.466%
9	13.376	1708	1717	1726	rBV	2299705	3761213	63.75%	15.654%
10	14.193	1850	1856	1862	rBV	46823	68896	1.17%	0.287%
11	14.751	1943	1951	1962	rVB2	536190	910743	15.44%	3.790%
12	16.232	2196	2203	2218	rBV	1247495	1938459	32.86%	8.068%
13	17.495	2411	2418	2425	rBV2	769251	1213096	20.56%	5.049%
14	18.353	2560	2564	2571	rBV3	50369	76785	1.30%	0.320%
15	20.098	2854	2861	2869	rBV	4265099	5899722	100.00%	24.554%
16	21.390	3076	3081	3087	rBV2	58713	96471	1.64%	0.402%
17	21.778	3140	3147	3156	rVB	781000	1313359	22.26%	5.466%
18	23.306	3401	3407	3413	rBV2	34824	63782	1.08%	0.265%
19	23.505	3433	3441	3450	rBV	139136	285438	4.84%	1.188%
20	24.140	3543	3549	3557	rVB3	39002	87871	1.49%	0.366%
21	25.127	3705	3717	3733	rVB2	448845	1356747	23.00%	5.647%
22	26.326	3912	3921	3932	rVB4	25861	87776	1.49%	0.365%

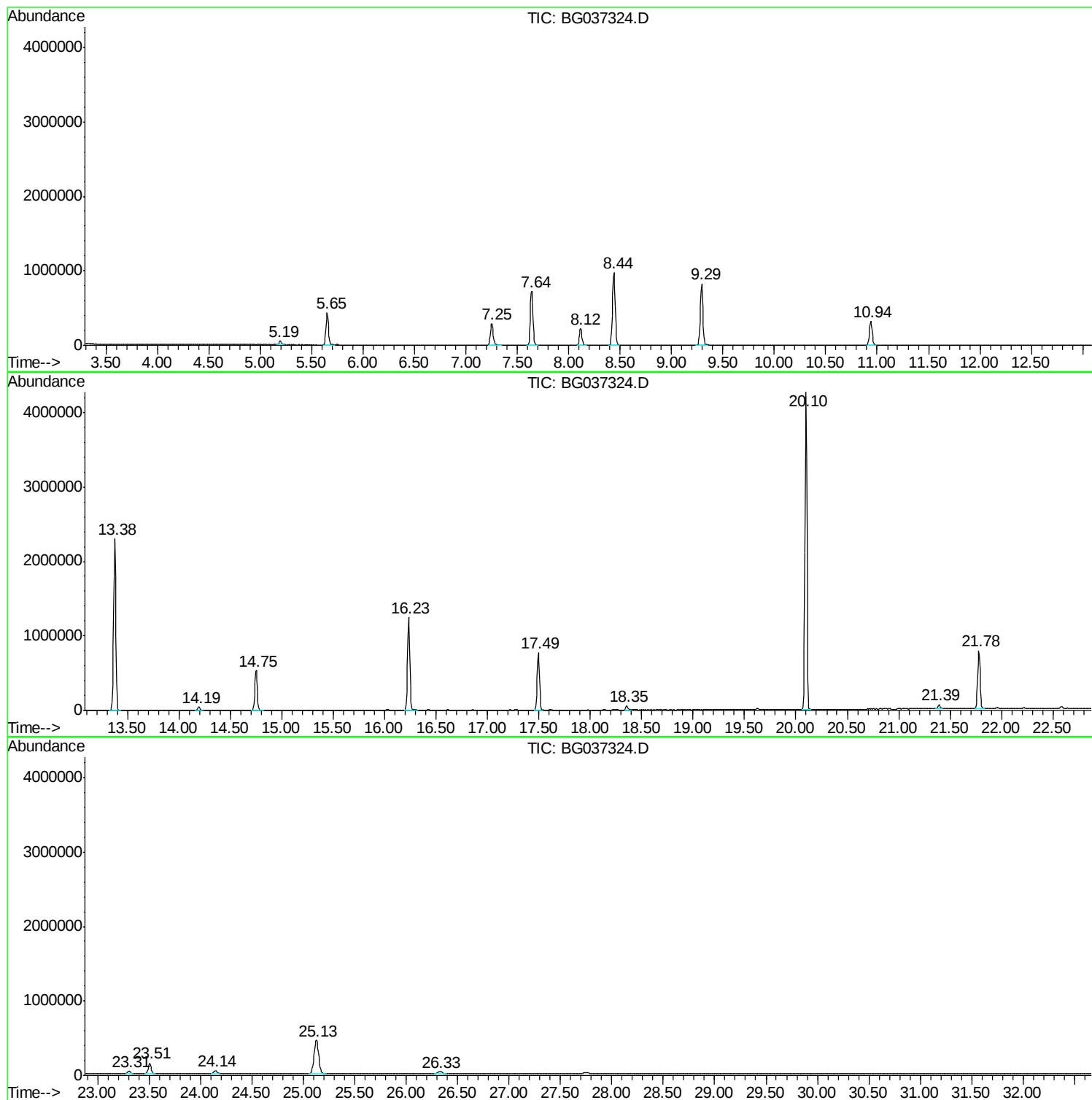
Sum of corrected areas: 24027304

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101118.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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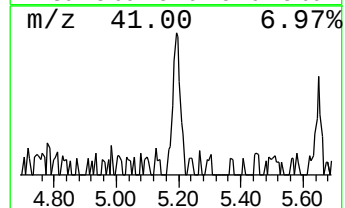
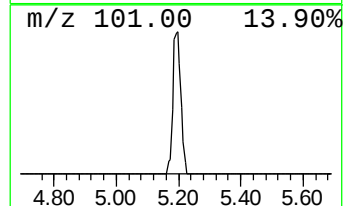
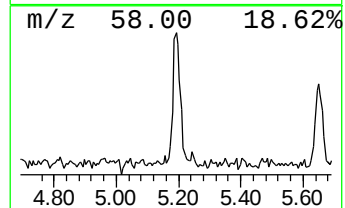
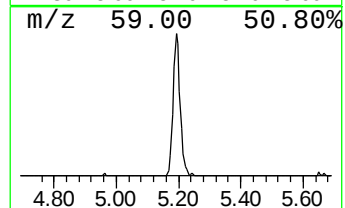
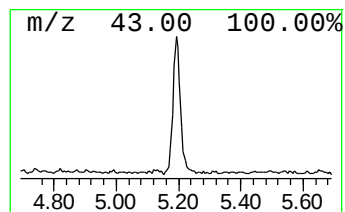
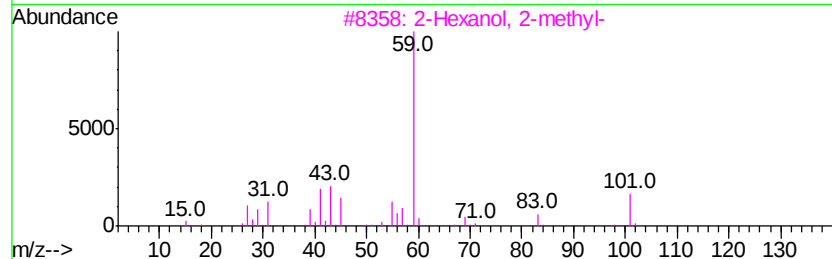
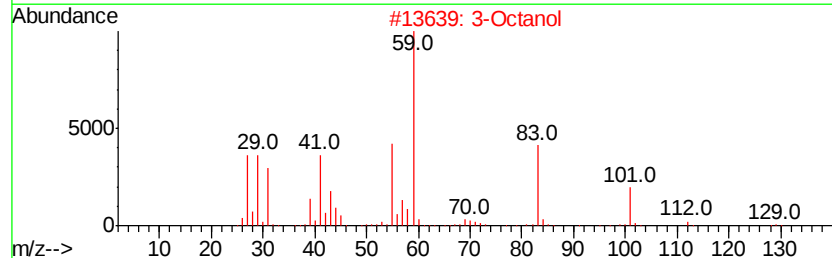
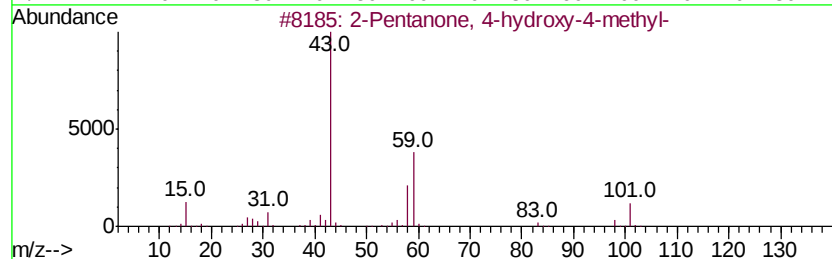
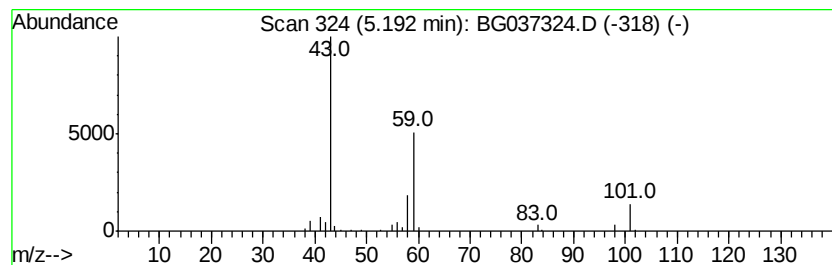
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.19	4.32 ng	85315	1,4-Dichlorobenzene-d4	8.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83
2			3-Octanol	130	C8H18O	000589-98-0	28
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16



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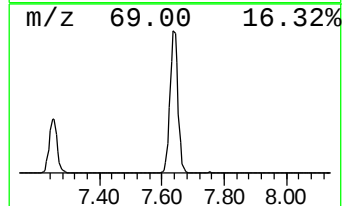
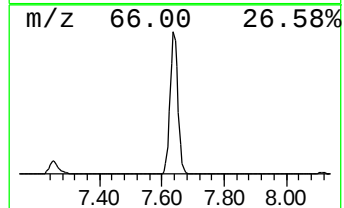
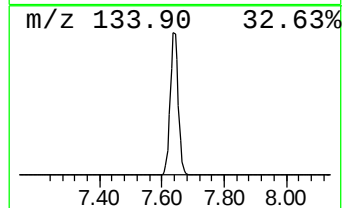
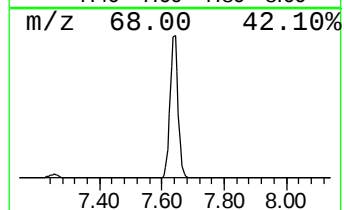
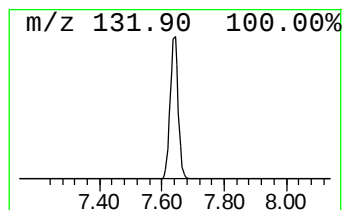
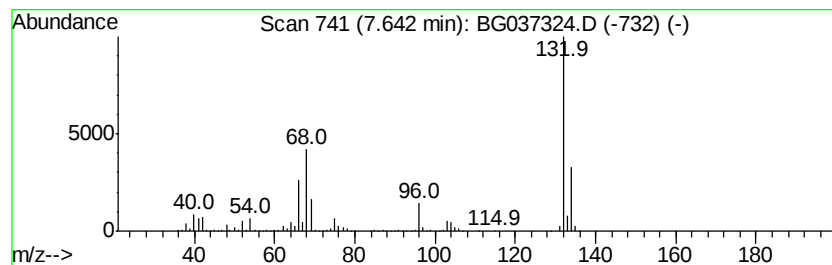
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TIC Library : C:\Database\NIST11.L
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Peak Number 2 unknown7.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	65.55 ng	1295640	1,4-Dichlorobenzene-d4	8.12

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	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Amphetaminil	250	C17H18N2	017590-01-1	10
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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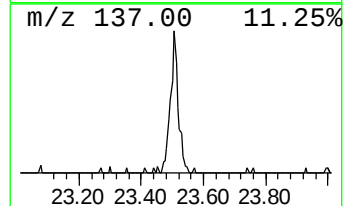
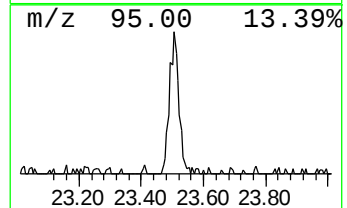
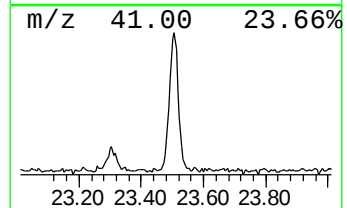
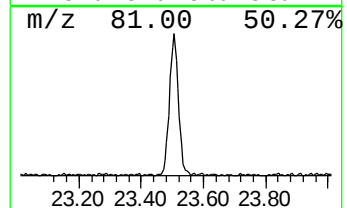
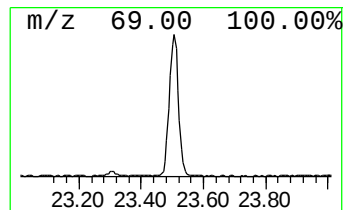
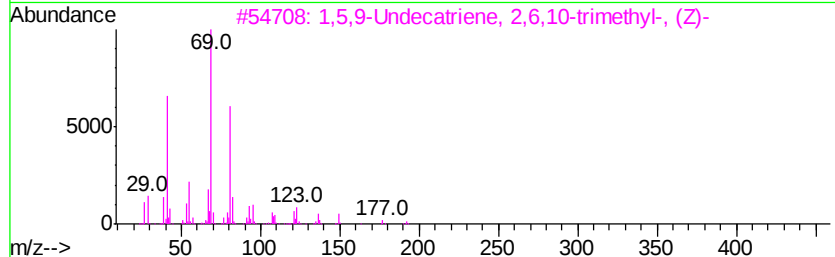
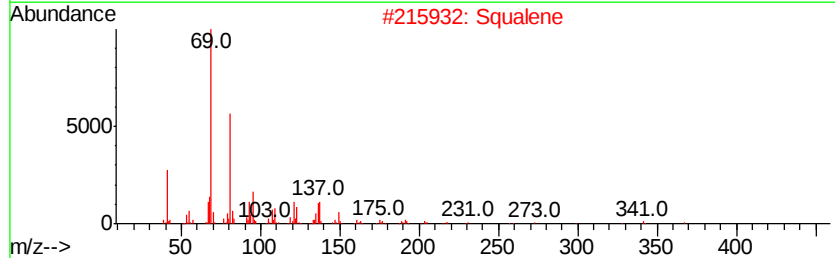
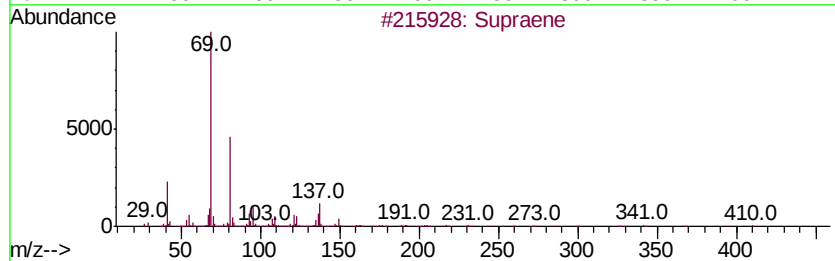
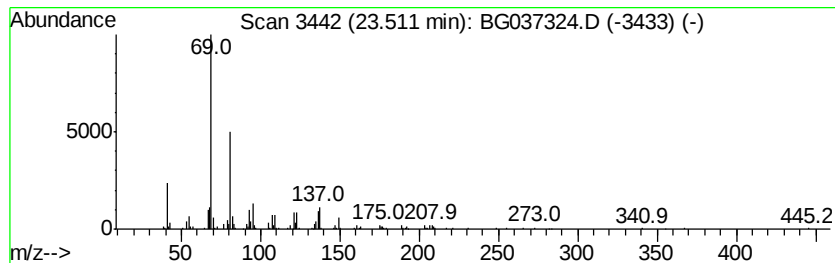
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Peak Number 4 Supraene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.51	4.21 ng	285438	Perylene-d12	25.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Supraene	410	C30H50	007683-64-9	91
2		Squalene	410	C30H50	000111-02-4	91
3		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	80
4		4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	78
5		4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	4.3	ng	85315	1	8.12	395341	20.0
unknown7.64	7.64	65.5	ng	1295640	1	8.12	395341	20.0
Supraene	23.51	4.2	ng	285438	6	25.12	1356750	20.0