

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG042519\
 Data File : BG040607.D
 Acq On : 25 Apr 2019 12:58
 Operator : JU/SJ
 Sample : PB119170BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB119170BL

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-BG042319.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	3.158	8	12	21	rVB	41469	70503	1.61%	0.362%
2	5.685	435	442	453	rBV	925958	1420025	32.40%	7.284%
3	7.289	706	715	725	rBV	969725	1637774	37.37%	8.401%
4	7.677	773	781	793	rBV	887579	1499865	34.22%	7.694%
5	8.153	856	862	870	rVB	171057	300652	6.86%	1.542%
6	8.482	911	918	928	rVB	588957	1040723	23.75%	5.339%
7	9.334	1054	1063	1070	rBV	543011	970068	22.14%	4.976%
8	10.979	1334	1343	1352	rVB	234247	418914	9.56%	2.149%
9	13.411	1750	1757	1765	rVB	1418635	2178804	49.72%	11.177%
10	14.786	1981	1991	1999	rBV2	366666	615830	14.05%	3.159%
11	16.267	2236	2243	2253	rBV	1246910	1870836	42.69%	9.597%
12	17.530	2451	2458	2464	rBV	597134	880120	20.08%	4.515%
13	20.127	2894	2900	2906	rBV	3467089	4382370	100.00%	22.481%
14	21.819	3181	3188	3195	rVB	707060	1136585	25.94%	5.830%
15	25.191	3752	3762	3773	rVB	360600	1070847	24.44%	5.493%

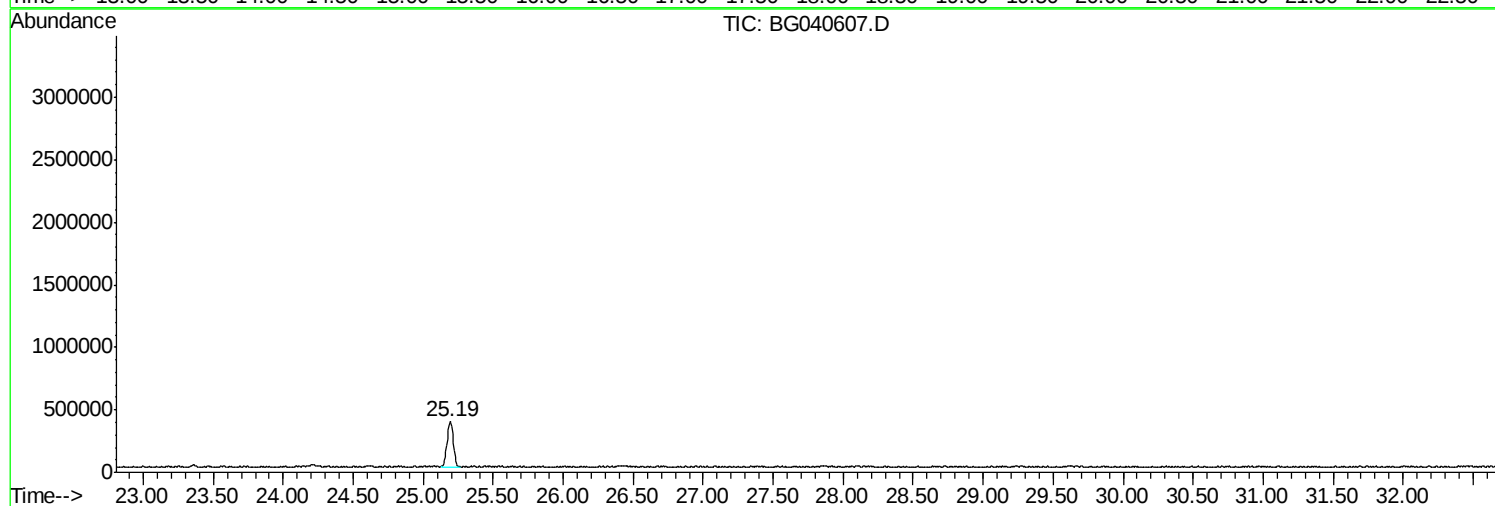
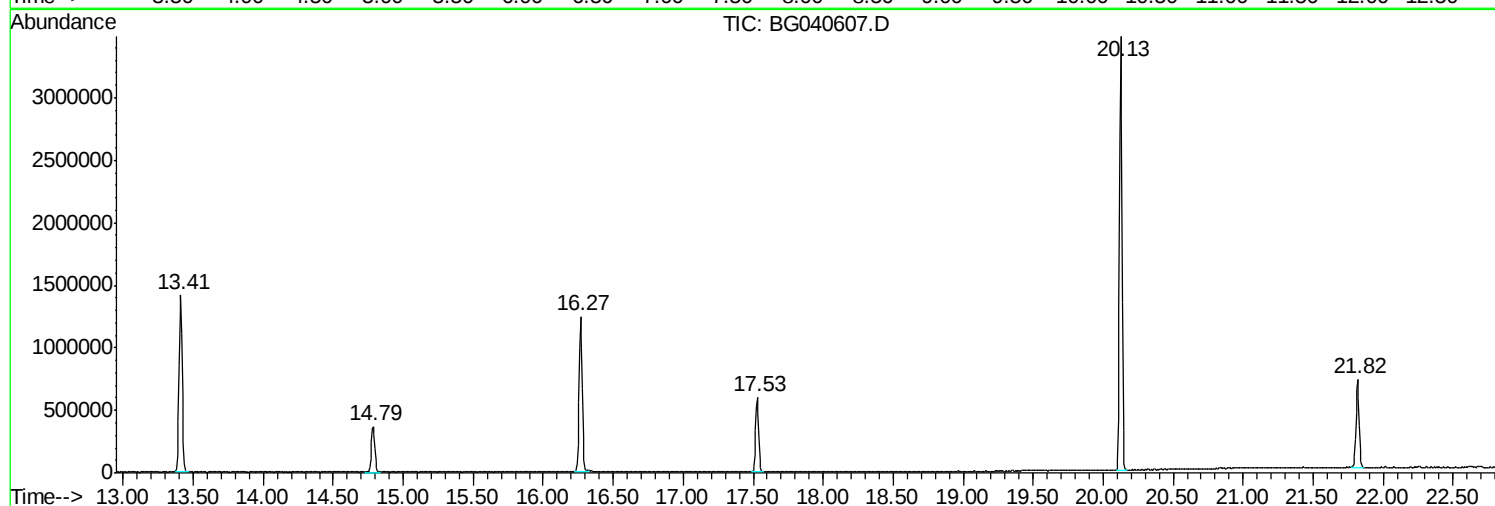
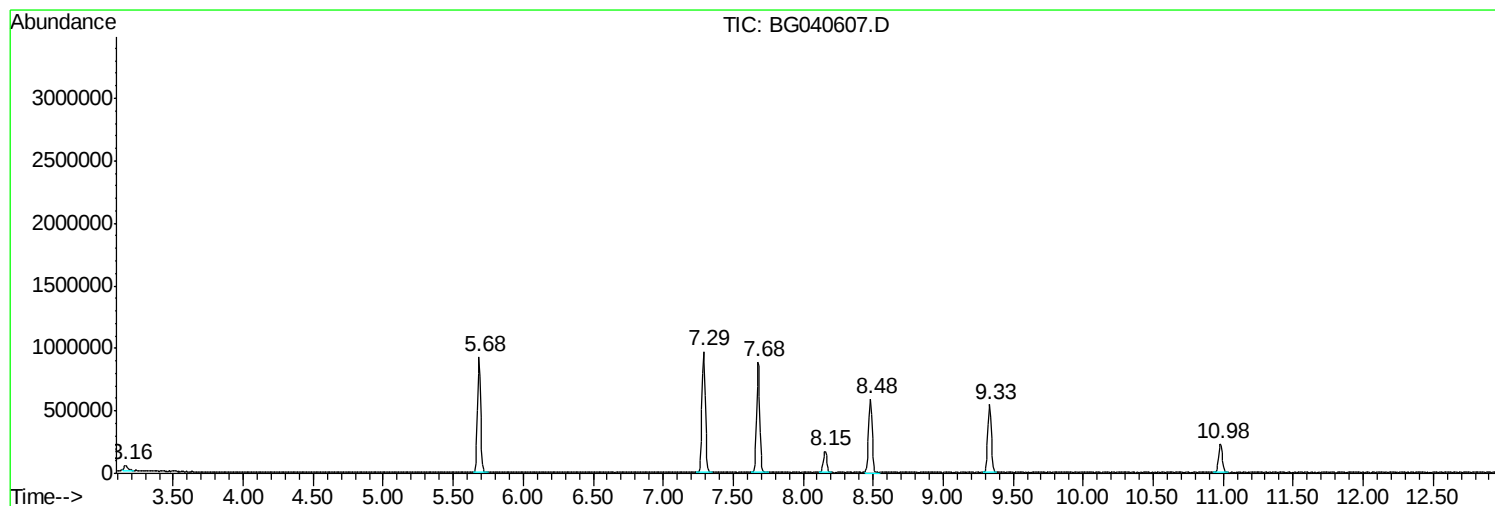
Sum of corrected areas: 19493916

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG042319.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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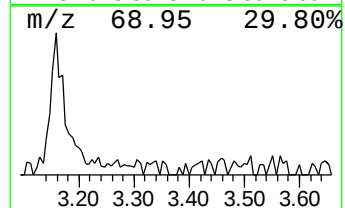
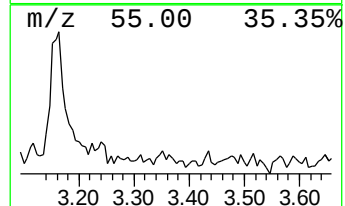
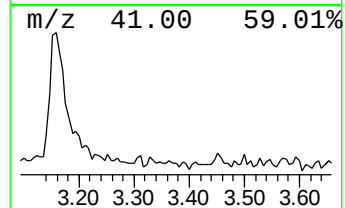
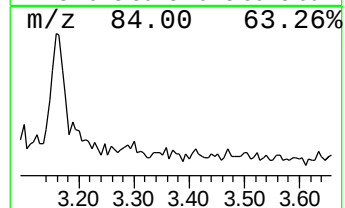
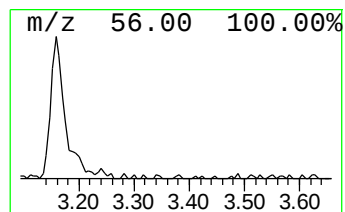
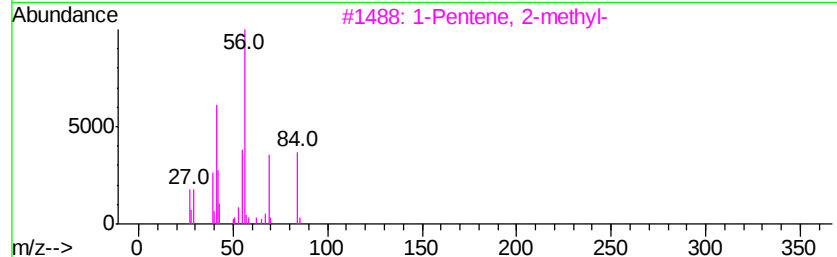
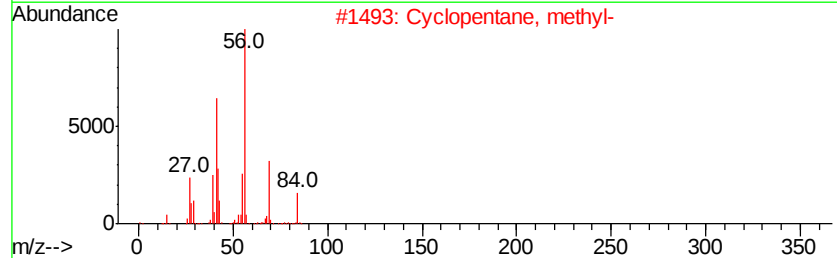
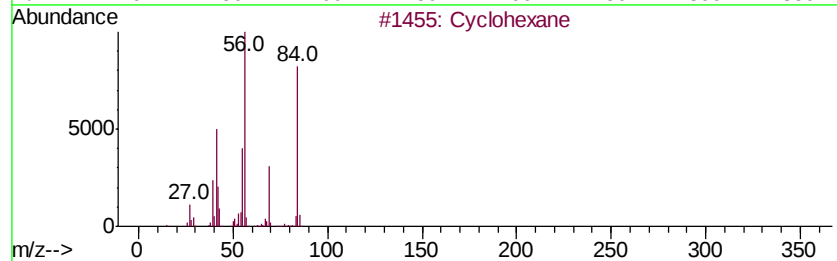
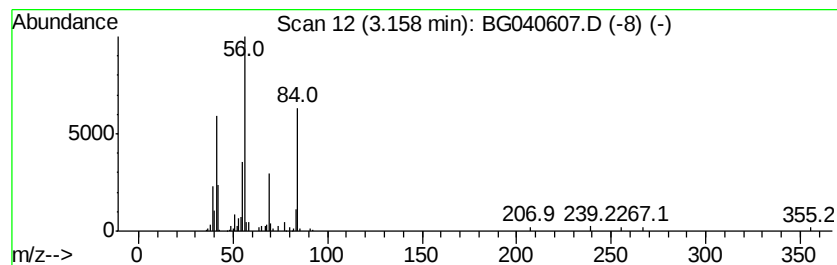
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG042319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1-Pentene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	4.69 ng	70503	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	83
2		Cyclopentane, methyl-	84	C6H12	000096-37-7	56
3		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	56
4		1-Hexene	84	C6H12	000592-41-6	47
5		Cyclobutane, ethyl-	84	C6H12	004806-61-5	43



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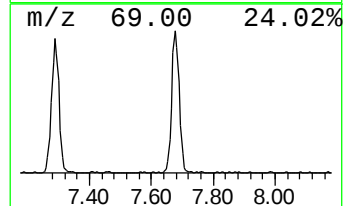
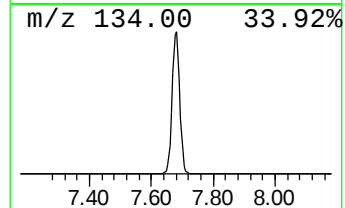
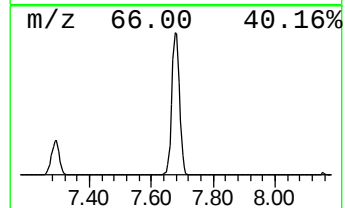
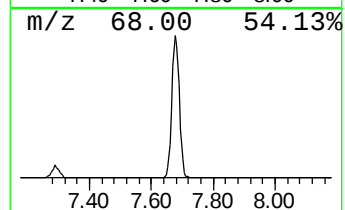
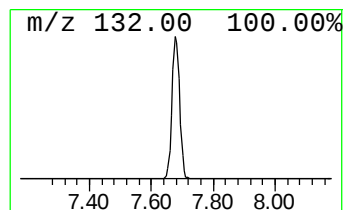
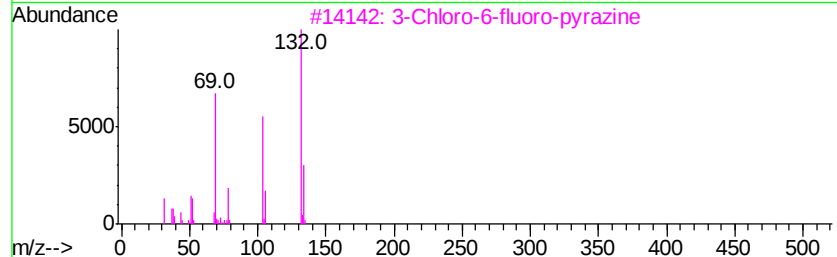
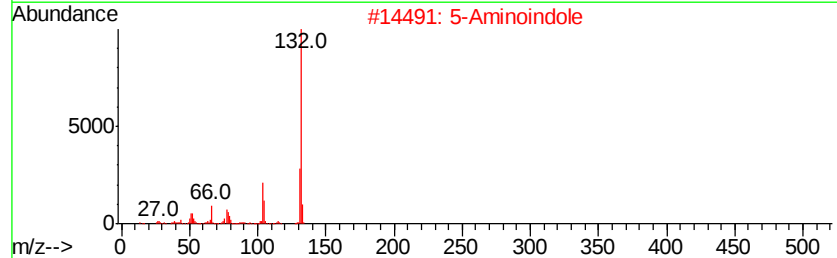
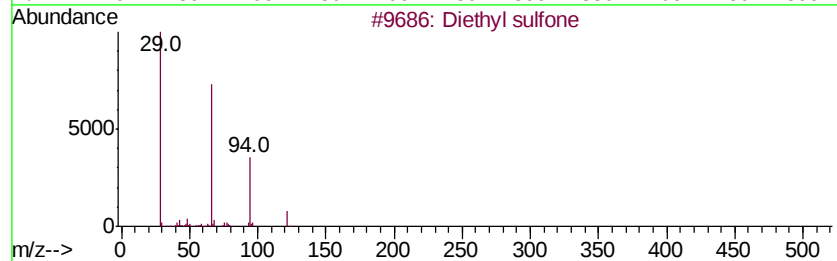
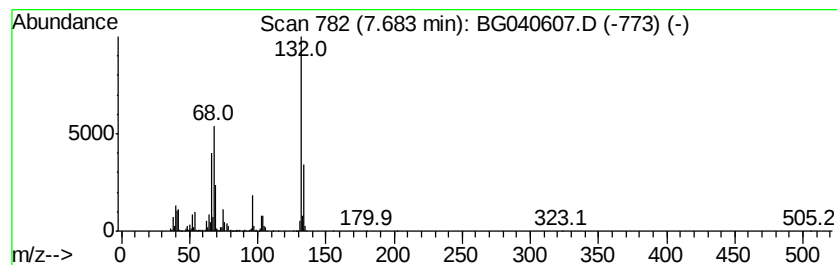
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Peak Number 2 unknown7.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	99.77 ng	1499870	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diethyl sulfone	122	C4H10O2S	000597-35-3	23
2		5-Aminoindole	132	C8H8N2	005192-03-0	14
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
4		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Pentene, 2-methyl-	3.16	4.7	ng	70503	1	8.16	300652	20.0
unknown7.68	7.68	99.8	ng	1499870	1	8.16	300652	20.0