

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031218\
 Data File : BG033088.D
 Acq On : 12 Mar 2018 14:16
 Operator : SJ/JU
 Sample : J1868-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 030818-TIDO-F-D-S

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:\HPCHEM1\BNA_G\METHODS\8270-BG022118.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	3.517	32	39	53	rVB	73862	165824	5.40%	1.616%
2	5.819	425	431	438	rBV2	17939	30692	1.00%	0.299%
3	6.319	509	516	527	rBV	228664	403766	13.16%	3.935%
4	7.999	792	802	816	rBV	147140	293381	9.56%	2.859%
5	8.416	866	873	885	rBV	435705	805578	26.25%	7.852%
6	9.244	1006	1014	1025	rVB	575681	1081718	35.25%	10.543%
7	10.108	1152	1161	1172	rBV	524834	985002	32.10%	9.600%
8	14.149	1841	1849	1861	rBV	1347026	2166119	70.58%	21.112%
9	14.942	1978	1984	1989	rBV	37642	56718	1.85%	0.553%
10	15.524	2078	2083	2088	rVB3	20432	33041	1.08%	0.322%
11	16.288	2207	2213	2221	rVB2	25611	35424	1.15%	0.345%
12	16.992	2326	2333	2344	rBV	643686	1015387	33.09%	9.896%
13	17.145	2354	2359	2368	rVB	23727	41851	1.36%	0.408%
14	18.250	2540	2547	2553	rBV2	27873	43666	1.42%	0.426%
15	20.770	2969	2976	2992	rBV	2150275	3068878	100.00%	29.911%
16	22.603	3283	3288	3297	rVB2	16454	33087	1.08%	0.322%

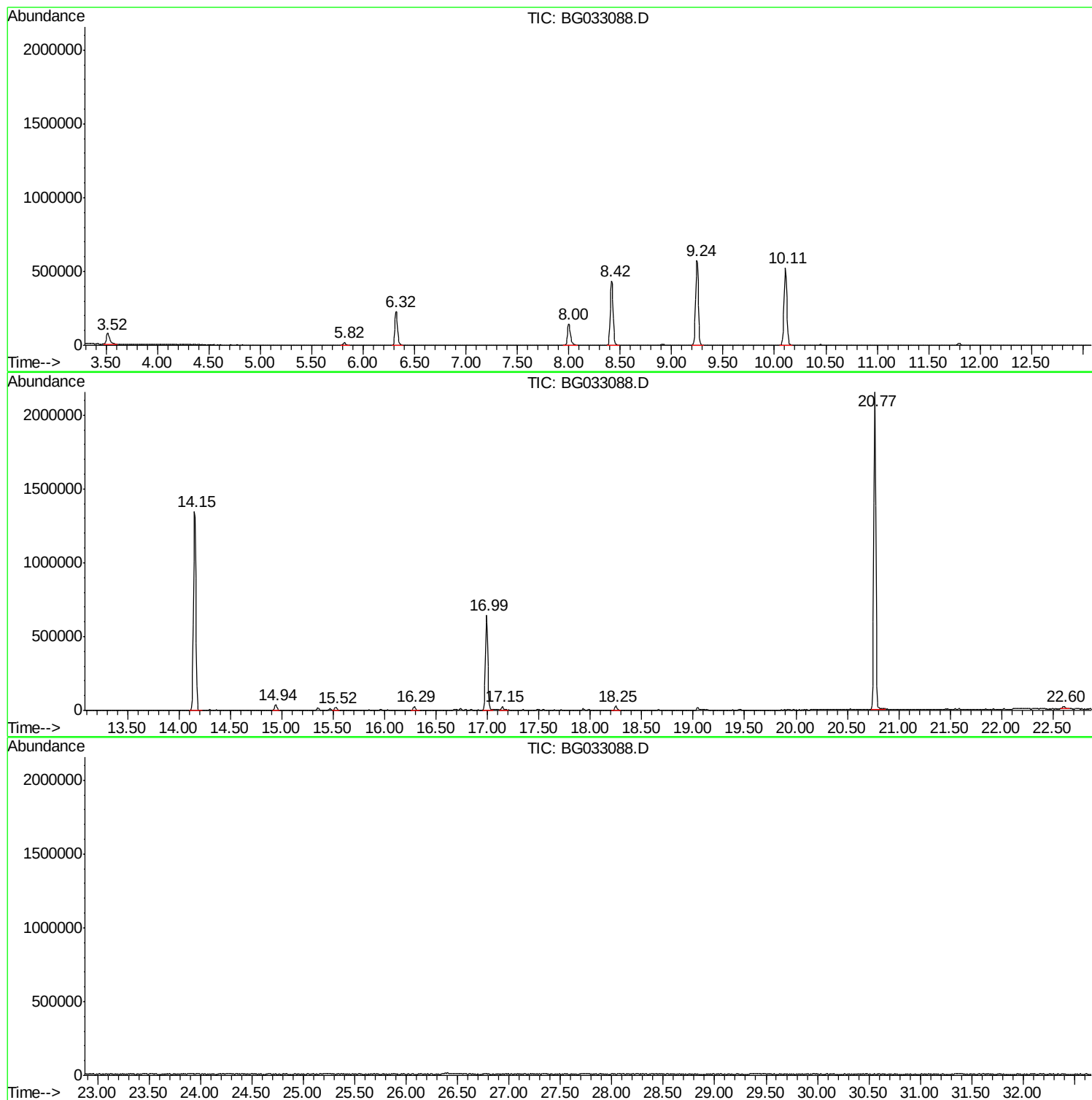
Sum of corrected areas: 10260132

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.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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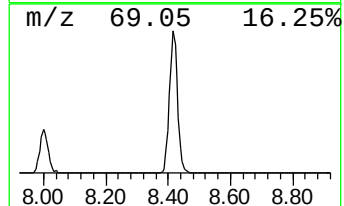
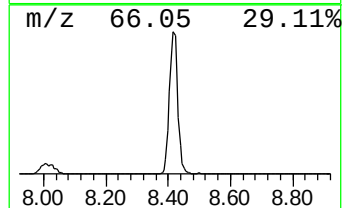
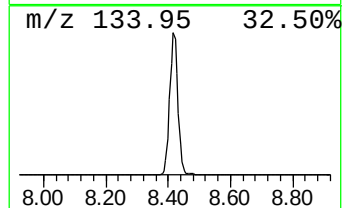
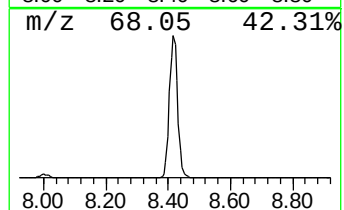
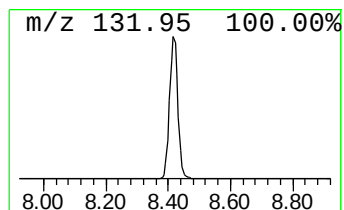
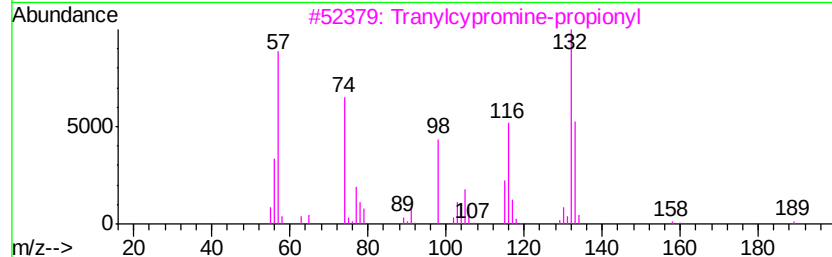
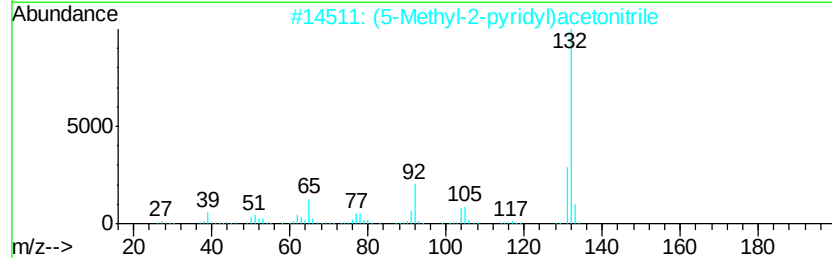
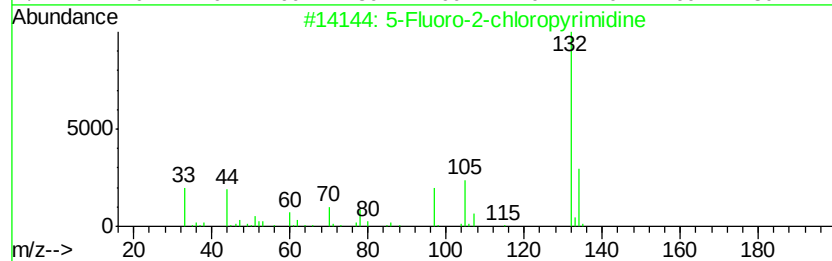
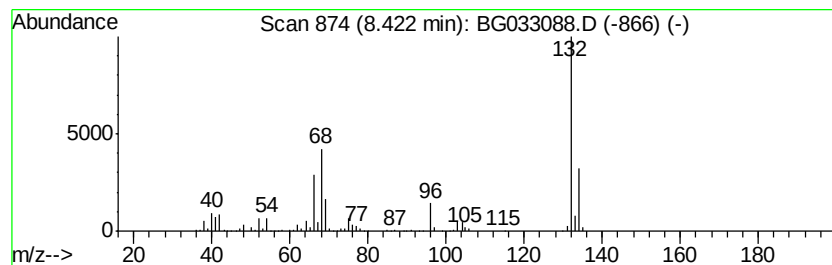
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Peak Number 2 unknown8.42 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.42	14.89 ng	805578	1,4-Dichlorobenzene-d4	8.92

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2			(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
3			Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5			Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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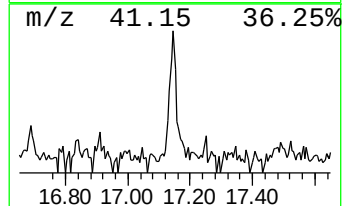
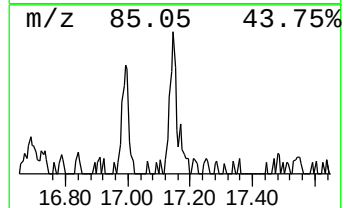
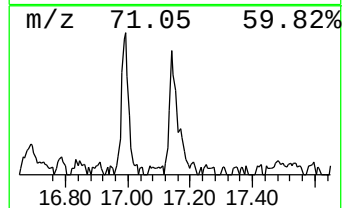
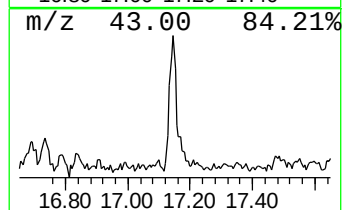
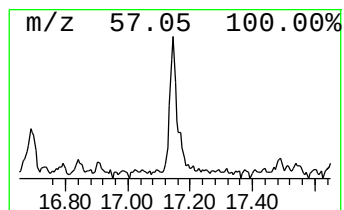
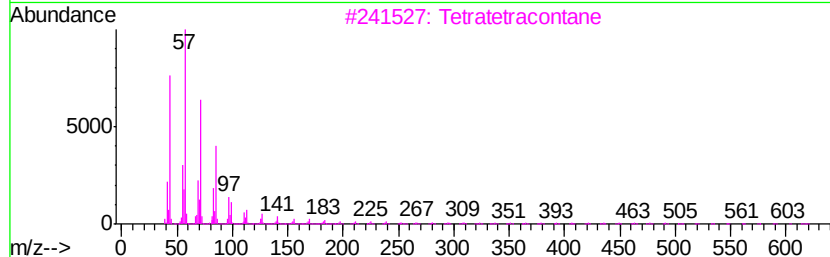
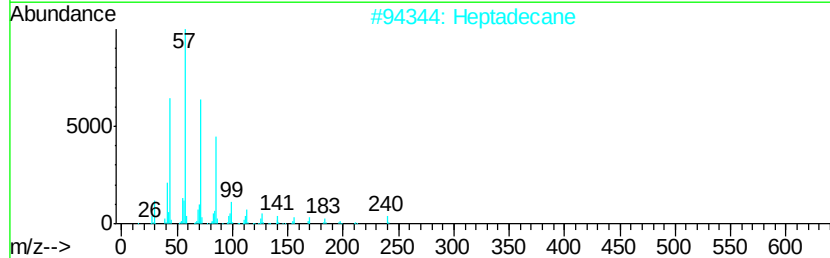
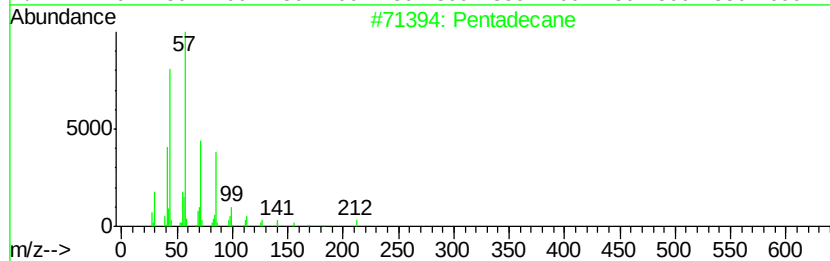
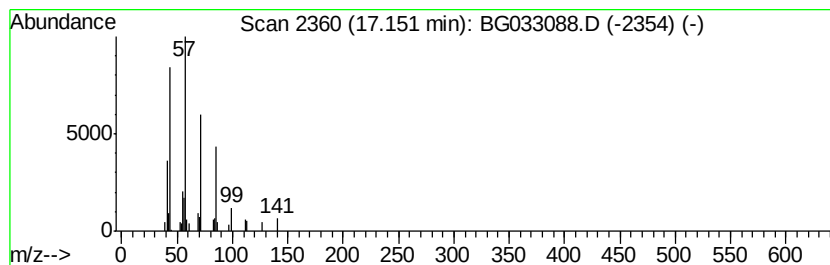
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Peak Number 4 Pentadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.15	19.17 ng	41851	Phenanthrene-d10	18.25

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	86
2	Heptadecane		240	C17H36	000629-78-7	86
3	Tetratetracontane		619	C44H90	007098-22-8	83
4	Hexadecane		226	C16H34	000544-76-3	78
5	Decane, 2,3,5-trimethyl-		184	C13H28	062238-11-3	72



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown8.42	8.42	14.9	ng	805578	1	8.92	1081720	20.0
Pentadecane	17.15	19.2	ng	41851	4	18.25	43666	20.0