

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091418\
 Data File : BG036724.D
 Acq On : 15 Sep 2018 3:12
 Operator : JU/SJ
 Sample : J4892-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PR-MW-03-091218

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-BG082318.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	5.617	390	396	405	rBV	357091	567356	14.60%	2.992%
2	7.204	659	666	678	rBV	224712	403342	10.38%	2.127%
3	7.580	723	730	737	rBV	677765	1159914	29.85%	6.117%
4	8.050	802	810	816	rBV	199519	338677	8.71%	1.786%
5	8.373	858	865	873	rBV	648491	1107895	28.51%	5.843%
6	9.213	1000	1008	1016	rBV	555033	995125	25.61%	5.248%
7	10.852	1280	1287	1297	rVB	277786	494976	12.74%	2.610%
8	13.296	1695	1703	1715	rBV	1591519	2512948	64.66%	13.253%
9	14.119	1837	1843	1850	rBV	389147	553117	14.23%	2.917%
10	14.677	1930	1938	1950	rVB2	456492	760420	19.57%	4.010%
11	16.158	2183	2190	2201	rBV	1402054	2148760	55.29%	11.332%
12	17.415	2397	2404	2414	rBV2	663897	1029628	26.49%	5.430%
13	20.024	2842	2848	2860	rVB	2968777	3886280	100.00%	20.496%
14	21.334	3066	3071	3074	rBV3	29876	53474	1.38%	0.282%
15	21.681	3123	3130	3144	rVB2	668358	1121557	28.86%	5.915%
16	21.875	3158	3163	3168	rBV	28867	42312	1.09%	0.223%
17	22.480	3260	3266	3272	rBV	54168	94484	2.43%	0.498%
18	23.167	3378	3383	3389	rBV	71261	128667	3.31%	0.679%
19	23.361	3410	3416	3423	rVB	42962	82189	2.11%	0.433%
20	23.972	3514	3520	3530	rVB2	64284	143866	3.70%	0.759%
21	24.883	3665	3675	3688	rVB3	391359	1186805	30.54%	6.259%
22	26.034	3866	3871	3884	rVB4	31020	90363	2.33%	0.477%
23	27.386	4092	4101	4108	rBV7	17110	59344	1.53%	0.313%

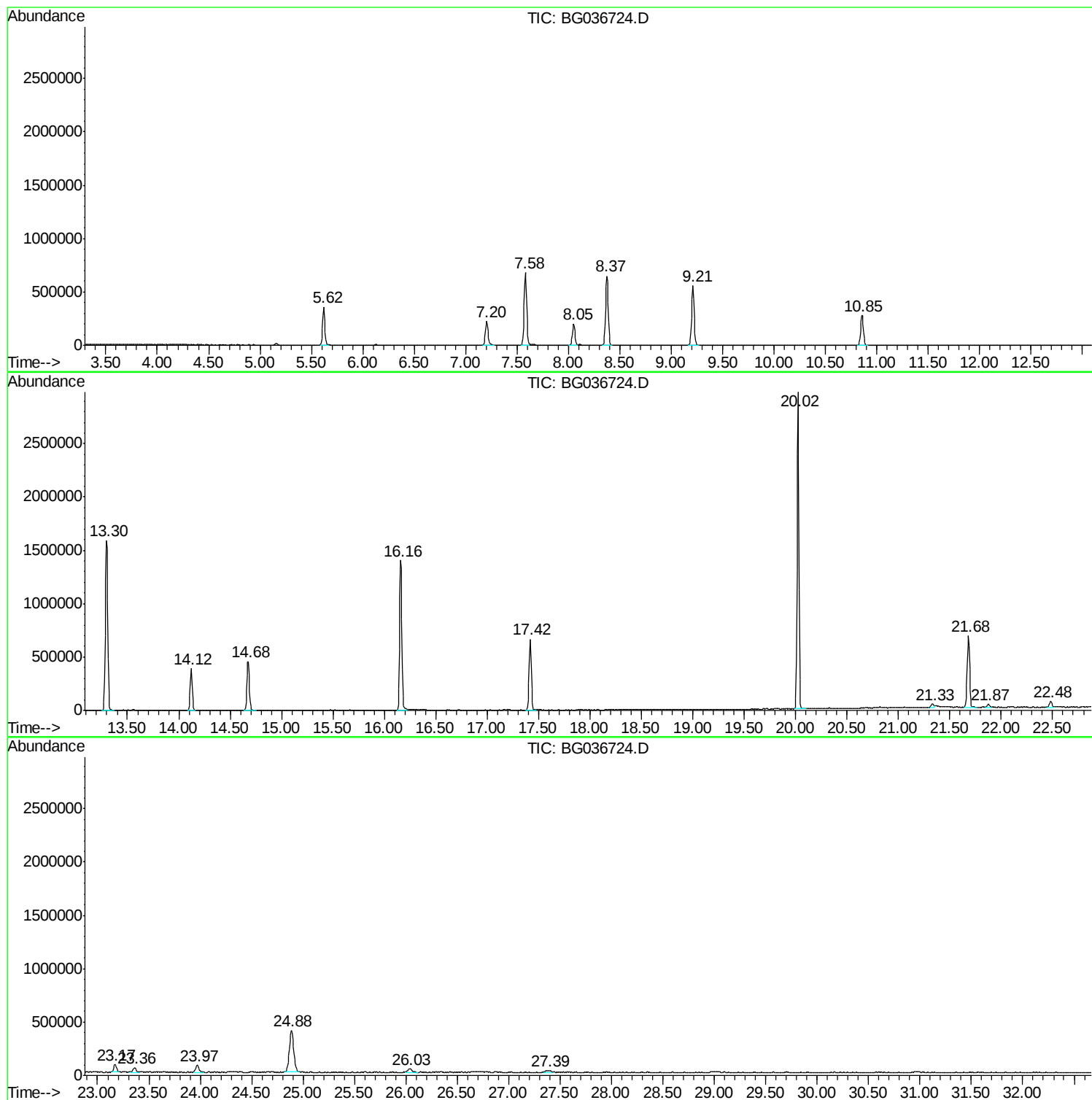
Sum of corrected areas: 18961499

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.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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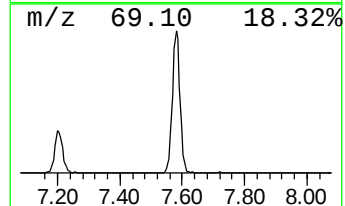
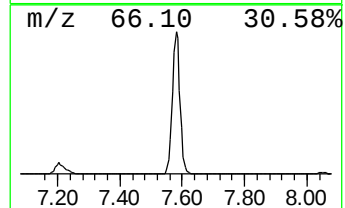
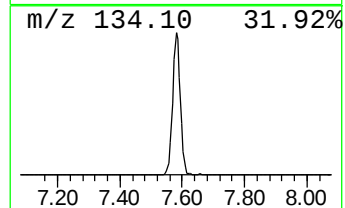
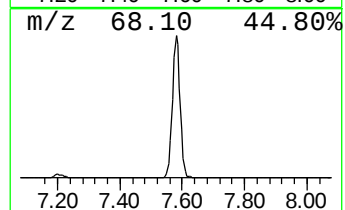
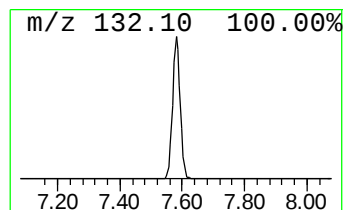
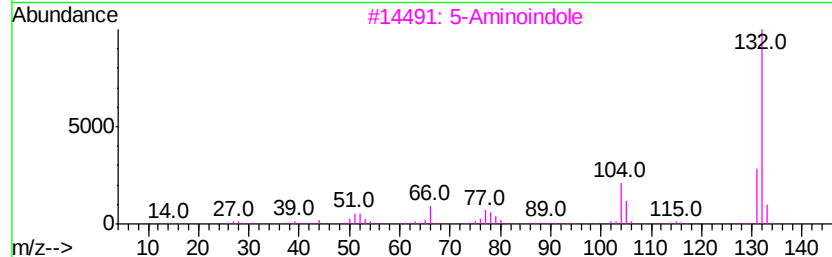
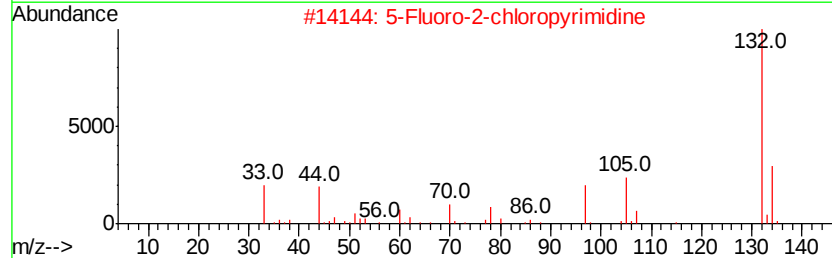
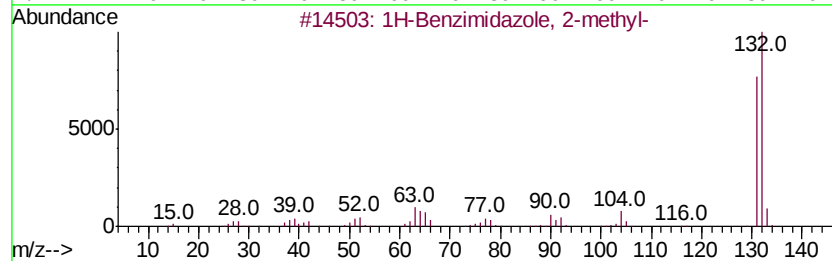
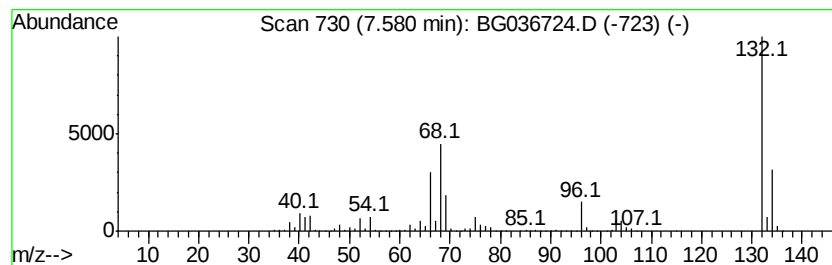
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	68.50 ng	1159910	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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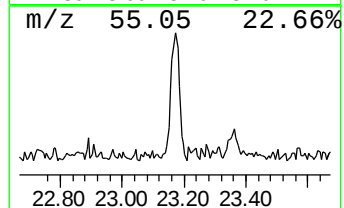
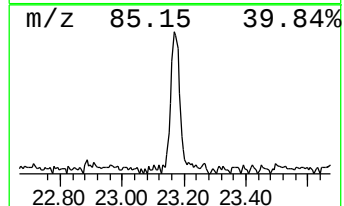
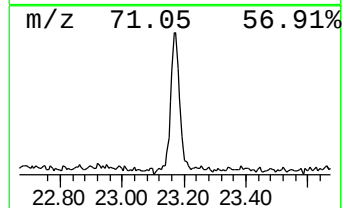
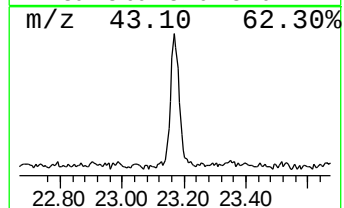
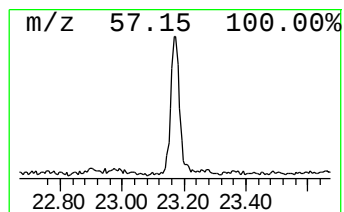
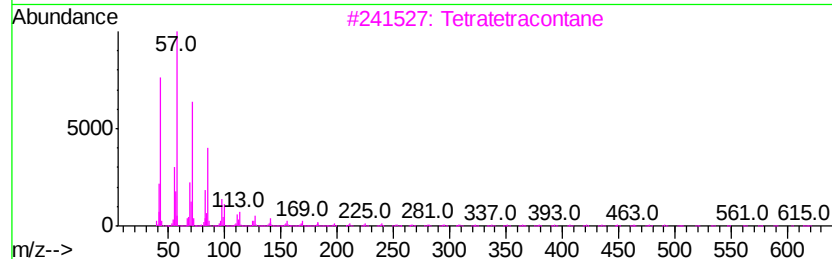
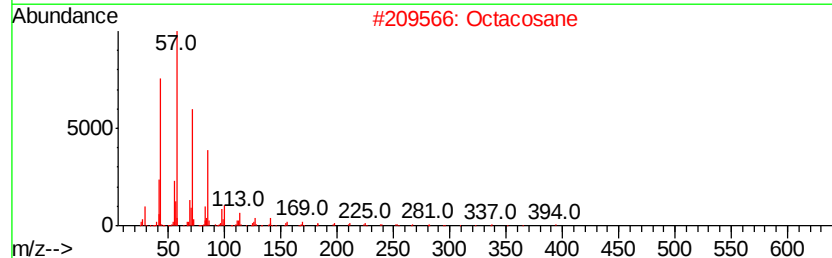
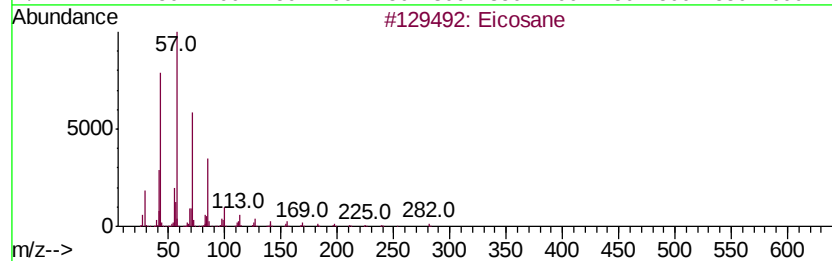
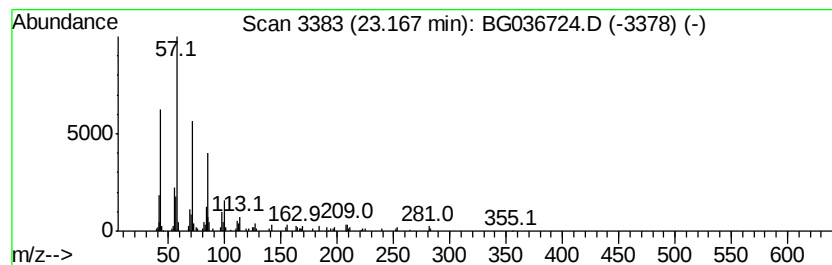
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Peak Number 3 Eicosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.17	2.29 ng	128667	Chrysene-d12	21.68

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	96
2	Octacosane		394	C28H58	000630-02-4	90
3	Tetratetracontane		619	C44H90	007098-22-8	90
4	Hexacosane		366	C26H54	000630-01-3	90
5	Tetracosane		338	C24H50	000646-31-1	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.58	7.58	68.5	ng	1159910	1	8.05	338677	20.0
Eicosane	23.17	2.3	ng	128667	5	21.68	1121560	20.0