

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082418\
 Data File : BG036391.D
 Acq On : 24 Aug 2018 00:05
 Operator : JU/SJ
 Sample : J4522-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-5

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	5.635	391	399	407	rBV	516147	833187	17.64%	4.034%
2	7.215	661	668	682	rBV	362473	605245	12.82%	2.930%
3	7.597	726	733	741	rBV	917169	1535846	32.53%	7.436%
4	8.067	806	813	820	rVB	178122	298960	6.33%	1.447%
5	8.390	859	868	878	rVB	777852	1356277	28.72%	6.566%
6	9.230	1002	1011	1021	rBV	700080	1242053	26.30%	6.013%
7	10.875	1282	1291	1300	rVB	256737	446506	9.46%	2.162%
8	13.320	1700	1707	1714	rBV	1915429	2974954	63.00%	14.403%
9	14.142	1841	1847	1857	rVB	176770	260896	5.53%	1.263%
10	14.689	1934	1940	1949	rBV2	406240	664133	14.06%	3.215%
11	16.175	2186	2193	2207	rBV	1648257	2500609	52.96%	12.106%
12	17.432	2401	2407	2417	rBV2	587891	883141	18.70%	4.276%
13	18.326	2554	2559	2567	rBV2	64202	97230	2.06%	0.471%
14	19.595	2770	2775	2783	rBV6	38686	65443	1.39%	0.317%
15	20.047	2845	2852	2858	rBV	3456036	4722045	100.00%	22.861%
16	21.369	3073	3077	3087	rBV5	29233	66233	1.40%	0.321%
17	21.704	3127	3134	3144	rVB	609946	1034028	21.90%	5.006%
18	23.431	3424	3428	3435	rVB2	30960	62889	1.33%	0.304%
19	24.918	3671	3681	3694	rVB	355415	1005749	21.30%	4.869%

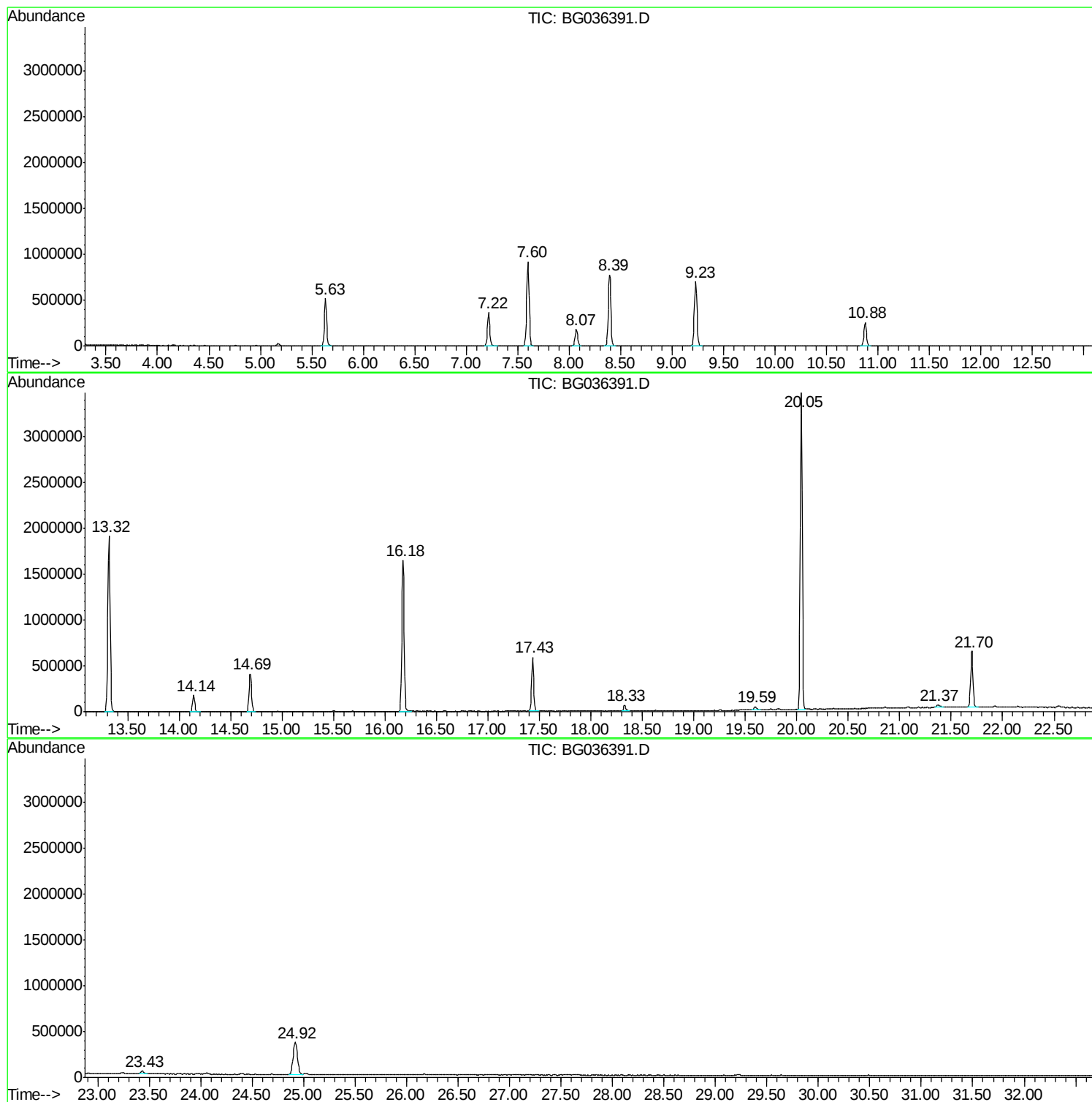
Sum of corrected areas: 20655424

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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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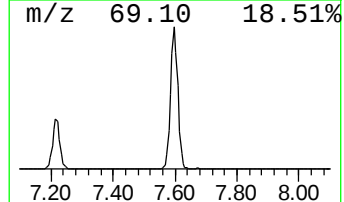
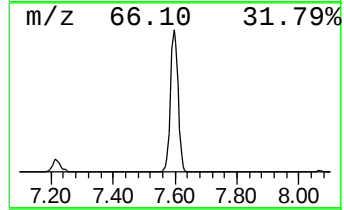
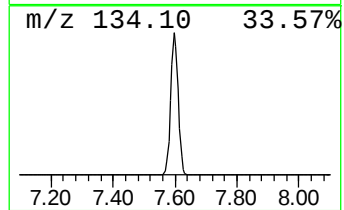
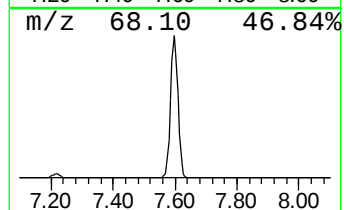
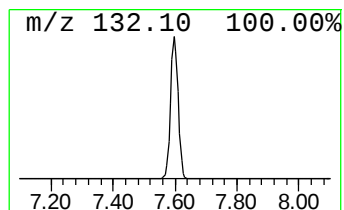
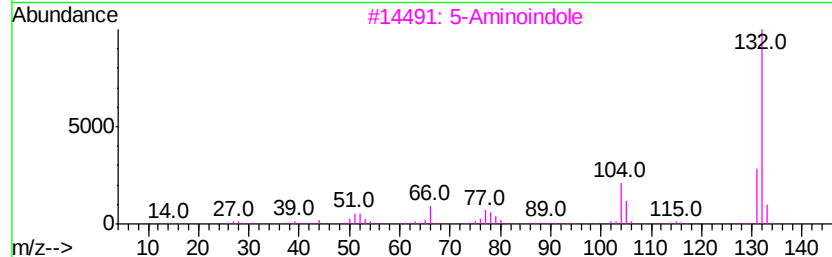
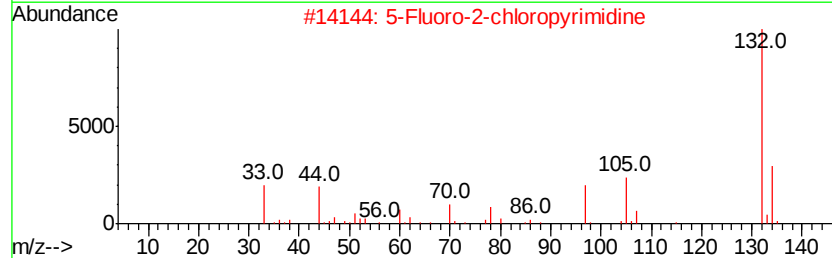
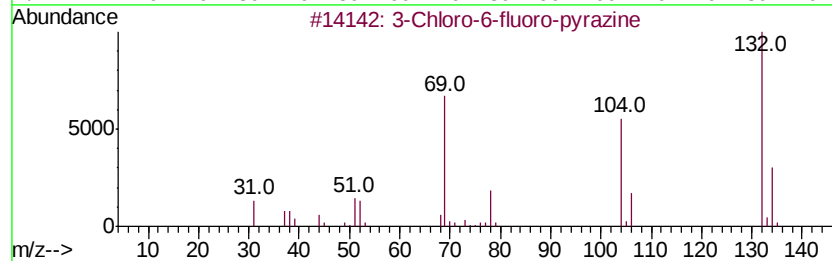
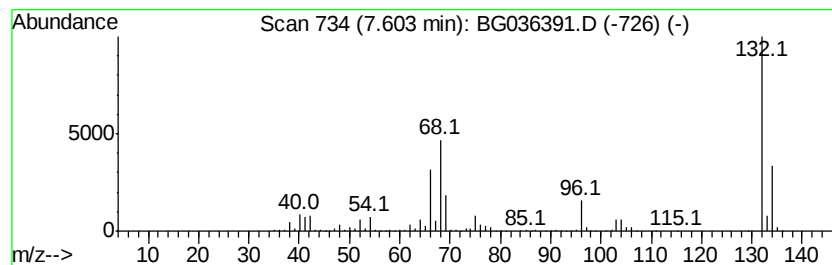
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Peak Number 1 unknown7.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	102.75 ng	1535850	1,4-Dichlorobenzene-d4	8.07

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		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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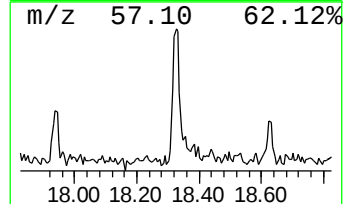
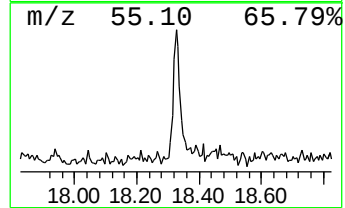
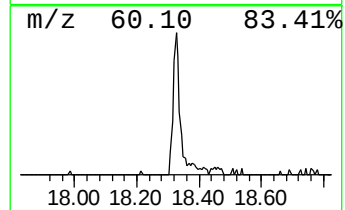
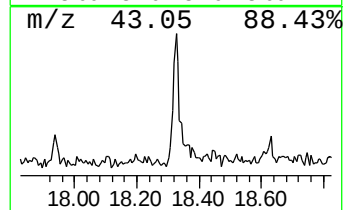
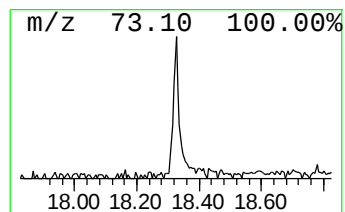
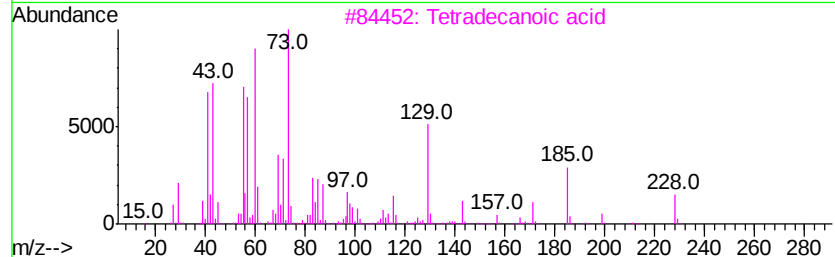
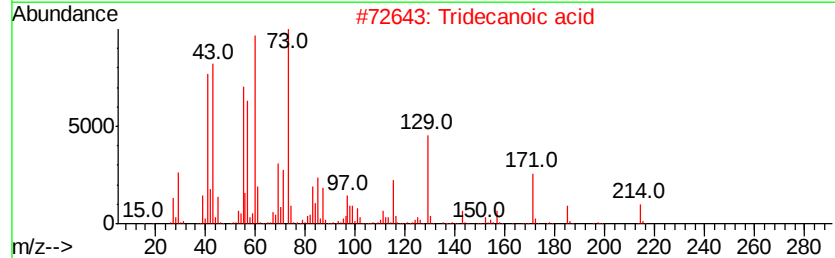
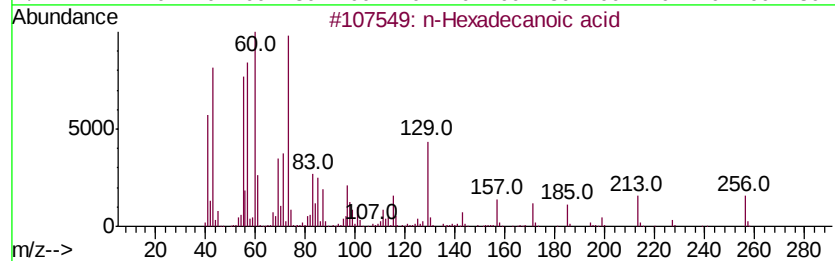
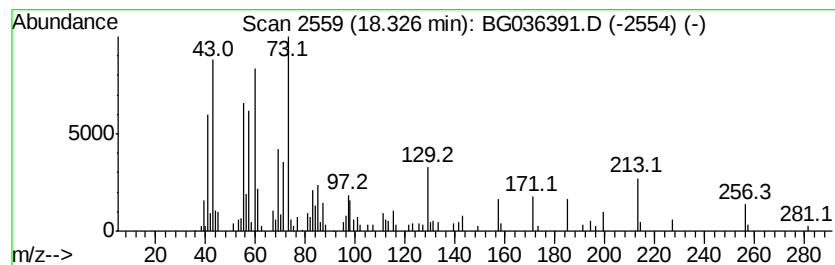
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.33	2.20 ng	97230	Phenanthrene-d10	17.43

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tridecanoic acid	214	C13H26O2	000638-53-9	76
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	64
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	64
5		Undecanoic acid	186	C11H22O2	000112-37-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.60	7.60	102.8	ng	1535850	1	8.07	298960	20.0
n-Hexadecanoic acid	18.33	2.2	ng	97230	4	17.43	883141	20.0