

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082418\
 Data File : BG036400.D
 Acq On : 24 Aug 2018 5:59
 Operator : JU/SJ
 Sample : J4522-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-3

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	5.632	392	399	408	rBV	623959	967179	20.30%	4.389%
2	7.219	662	669	680	rVB	397696	669381	14.05%	3.038%
3	7.601	725	734	745	rBV	1034407	1802287	37.84%	8.179%
4	8.071	805	814	821	rBV	202914	341655	7.17%	1.550%
5	8.394	860	869	876	rBV	906606	1597760	33.54%	7.251%
6	9.228	1001	1011	1020	rBV	832656	1447303	30.38%	6.568%
7	10.873	1282	1291	1299	rBV	281043	495977	10.41%	2.251%
8	13.318	1698	1707	1714	rBV	2079015	3268407	68.61%	14.832%
9	14.140	1841	1847	1854	rBV	106571	154697	3.25%	0.702%
10	14.692	1933	1941	1949	rBV2	416614	688566	14.46%	3.125%
11	16.173	2186	2193	2206	rBV	1684459	2623883	55.08%	11.907%
12	17.436	2401	2408	2417	rVB	575663	874427	18.36%	3.968%
13	18.323	2554	2559	2566	rBV	87860	143583	3.01%	0.652%
14	19.593	2772	2775	2784	rBV2	56929	100426	2.11%	0.456%
15	20.045	2846	2852	2858	rBV	3616142	4763422	100.00%	21.617%
16	21.367	3074	3077	3083	rBV6	26701	49224	1.03%	0.223%
17	21.702	3128	3134	3141	rVB	607649	1019163	21.40%	4.625%
18	24.922	3672	3682	3692	rVB	376543	1028574	21.59%	4.668%

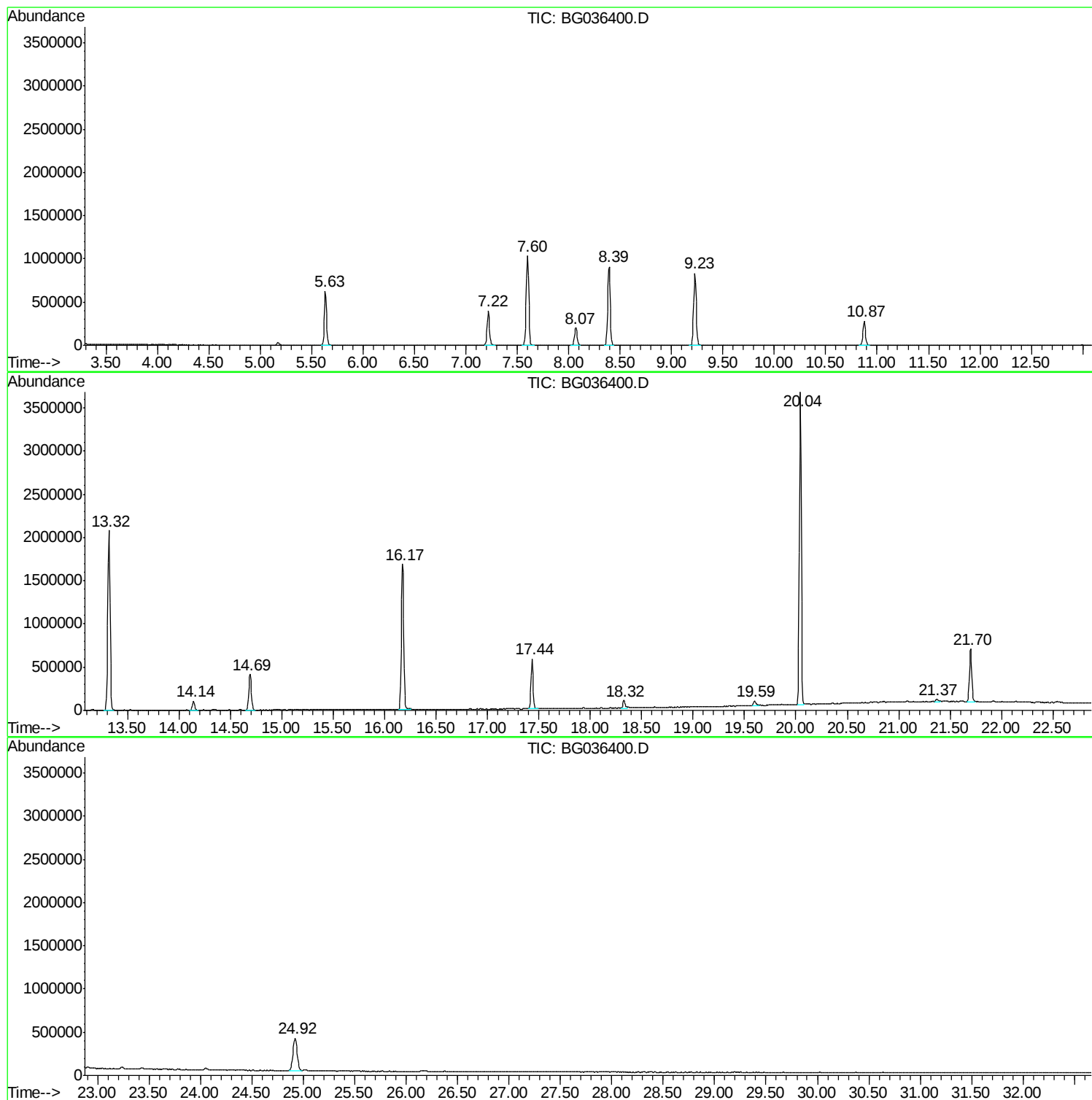
Sum of corrected areas: 22035914

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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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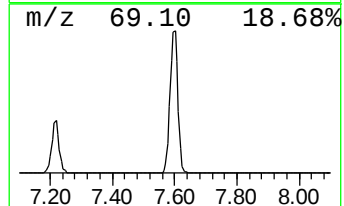
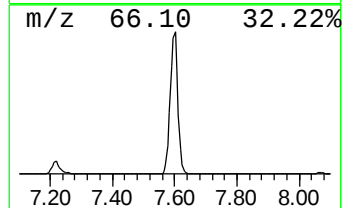
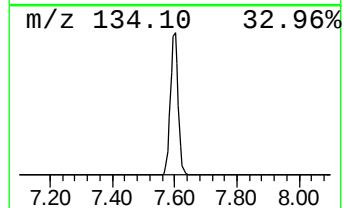
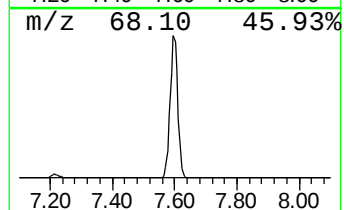
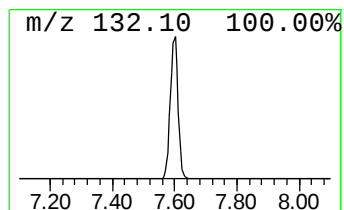
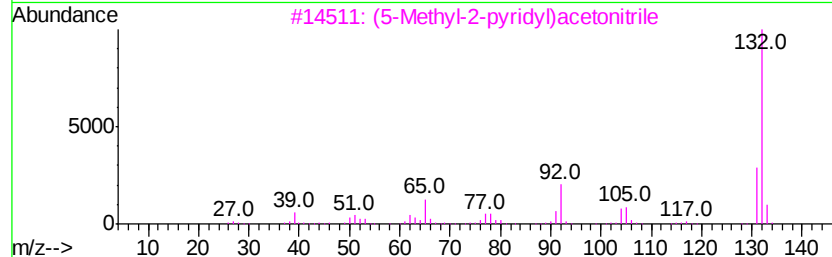
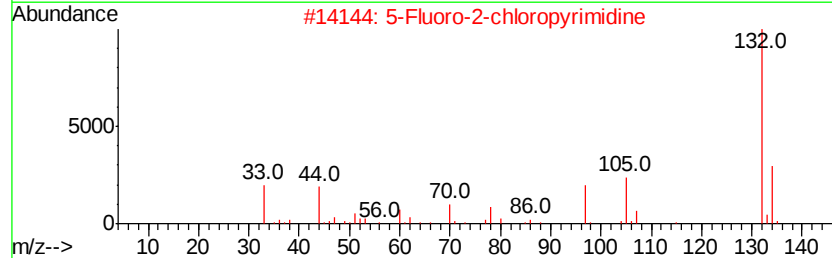
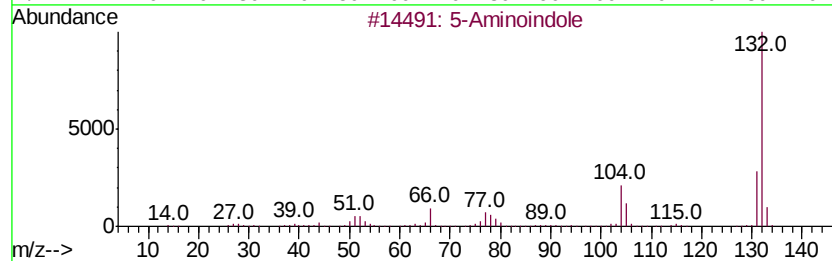
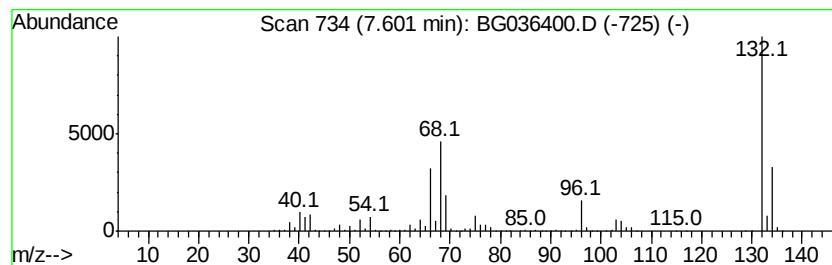
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Peak Number 1 unknown7.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	105.50 ng	1802290	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	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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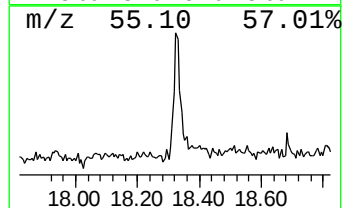
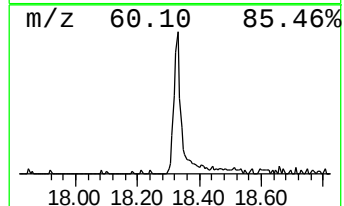
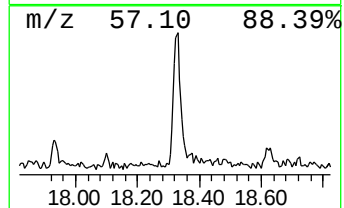
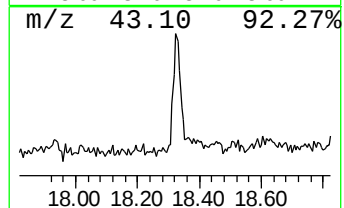
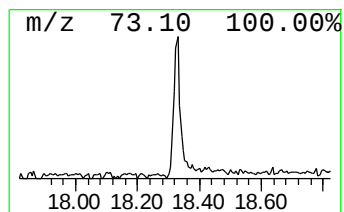
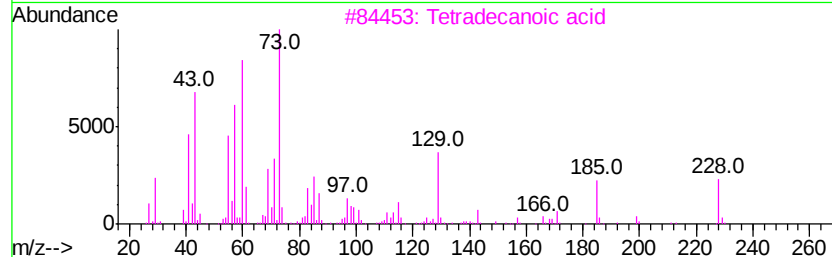
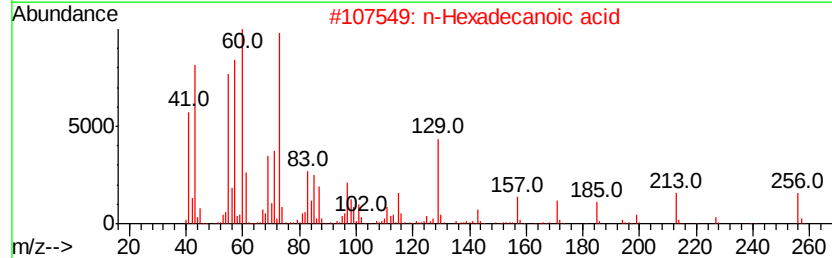
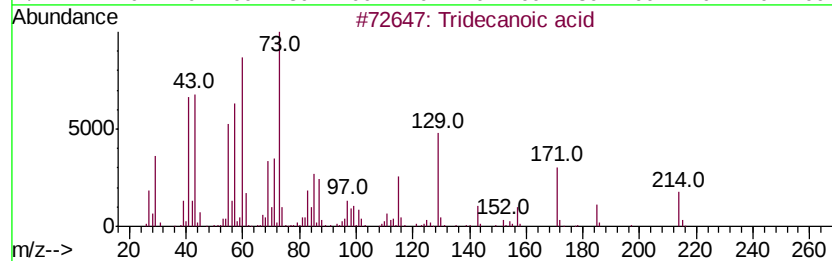
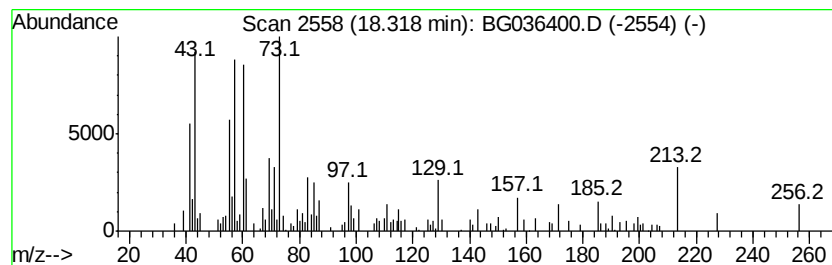
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Peak Number 3 Tridecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.32	3.28 ng	143583	Phenanthrene-d10	17.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecanoic acid	214	C13H26O2	000638-53-9	95
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	68
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	68
5		Dodecanoic acid	200	C12H24O2	000143-07-7	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.60	7.60	105.5	ng	1802290	1	8.07	341655	20.0
Tridecanoic acid	18.32	3.3	ng	143583	4	17.44	874427	20.0