

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090518\
 Data File : BM016676.D
 Acq On : 05 Sep 2018 17:54
 Operator : SJ/JU
 Sample : J4781-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BS-STONES

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_M\METHODS\8270-BM082118.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	5.516	373	379	395	rBV	476178	857889	18.65%	4.110%
2	7.146	649	656	670	rBV	506356	899202	19.55%	4.308%
3	7.493	710	715	729	rBV	650758	1144460	24.88%	5.483%
4	7.969	790	796	810	rBV	257450	471909	10.26%	2.261%
5	8.281	842	849	859	rBV	628558	1063362	23.12%	5.094%
6	9.152	991	997	1014	rBV	306345	621771	13.52%	2.979%
7	10.769	1264	1272	1282	rBV	296798	523462	11.38%	2.508%
8	13.222	1683	1689	1698	rBV	1356688	1868988	40.63%	8.954%
9	14.075	1829	1834	1841	rBV	150387	235917	5.13%	1.130%
10	14.610	1919	1925	1932	rBV2	423891	664654	14.45%	3.184%
11	16.104	2173	2179	2192	rBV	1281222	1986886	43.19%	9.519%
12	17.063	2338	2342	2347	rBV7	44048	58412	1.27%	0.280%
13	17.351	2386	2391	2403	rBV	675858	1030840	22.41%	4.938%
14	18.210	2532	2537	2541	rBV8	73245	130730	2.84%	0.626%
15	18.486	2580	2584	2588	rBV5	49638	67776	1.47%	0.325%
16	18.733	2622	2626	2629	rBV6	41345	78146	1.70%	0.374%
17	19.110	2687	2690	2693	rBV4	75823	95542	2.08%	0.458%
18	19.945	2827	2832	2837	rVB	3793860	4600029	100.00%	22.037%
19	21.504	3093	3097	3103	rVB	1694993	2121930	46.13%	10.166%
20	23.768	3477	3482	3491	rVB	1197582	2351885	51.13%	11.267%

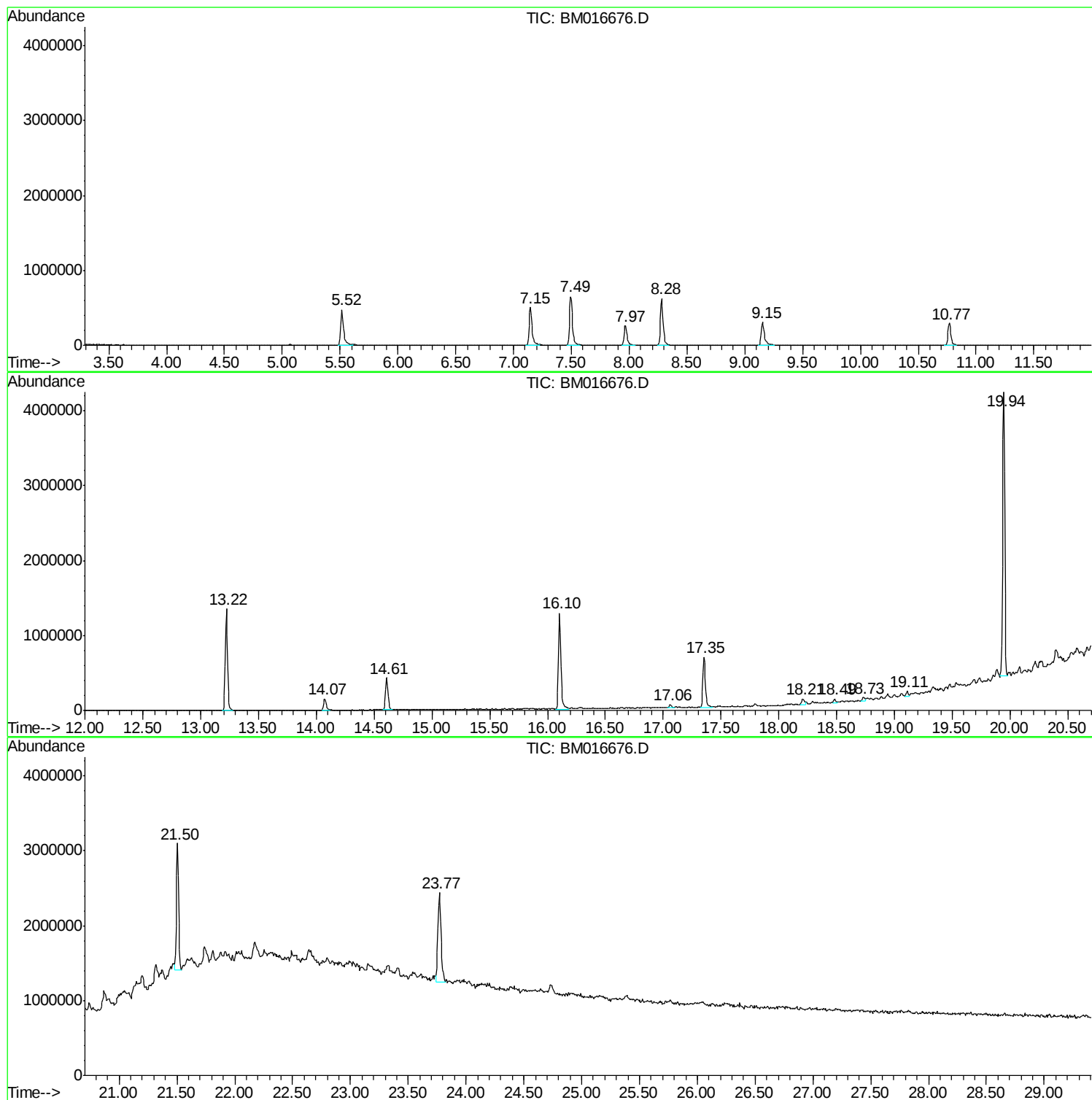
Sum of corrected areas: 20873790

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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ClientSampled :
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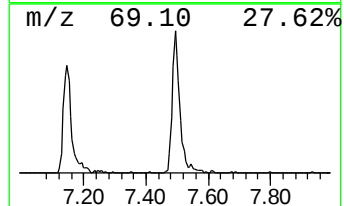
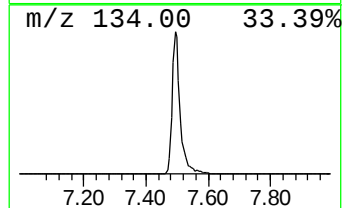
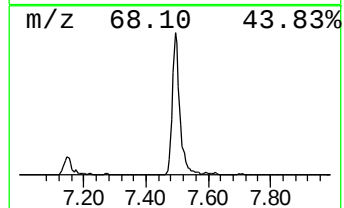
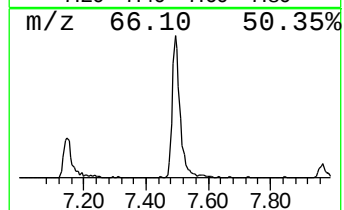
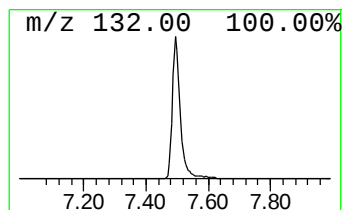
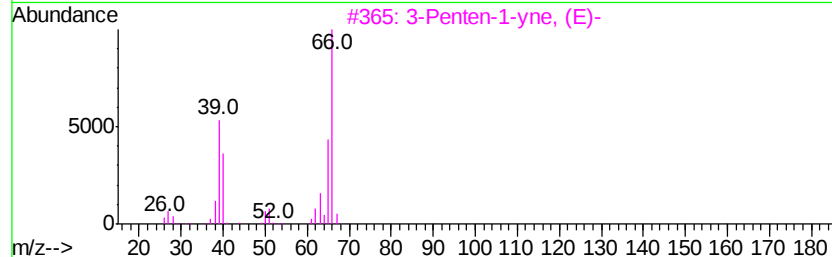
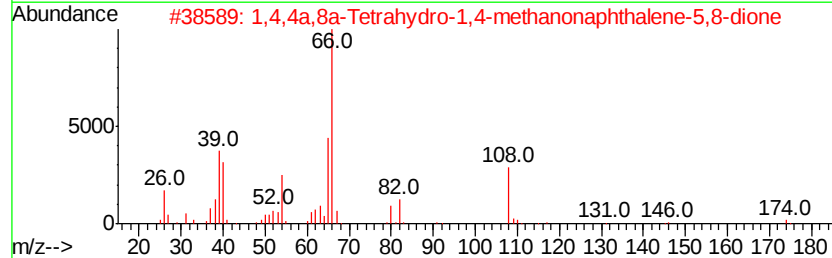
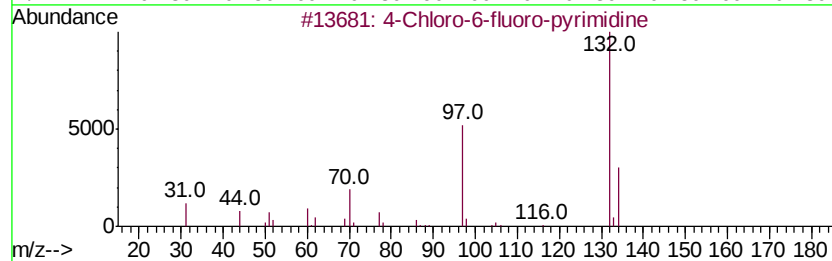
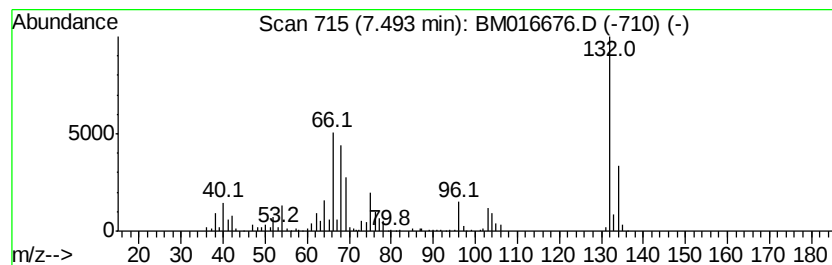
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.49	48.50 ng	1144460	1,4-Dichlorobenzene-d4	7.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	22
2		1,4,4a,8a-Tetrahydro-1,4-methano...	174	C11H10O2	001200-89-1	16
3		3-Penten-1-yne, (E)-	66	C5H6	002004-69-5	16
4		3-Penten-1-yne, (Z)-	66	C5H6	001574-40-9	16
5		1,3-Cyclopentadiene	66	C5H6	000542-92-7	16



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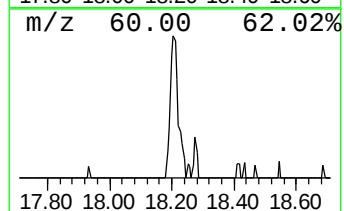
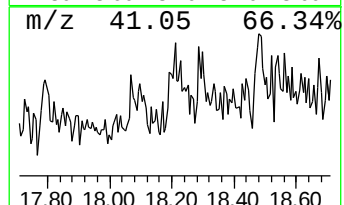
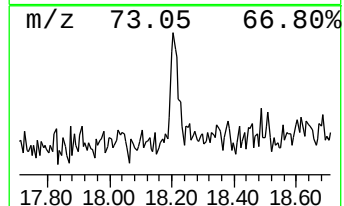
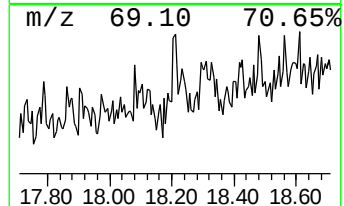
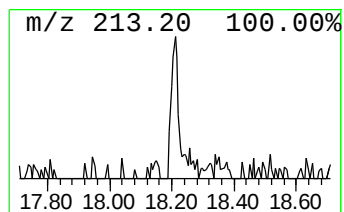
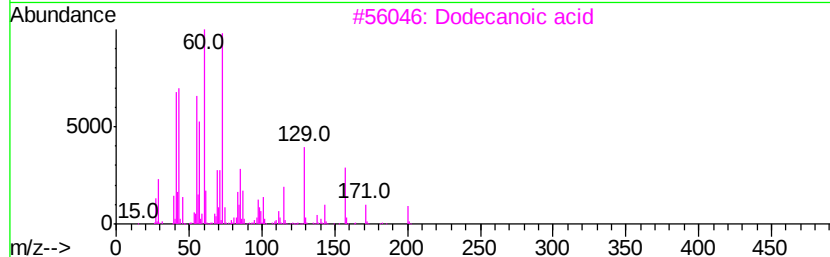
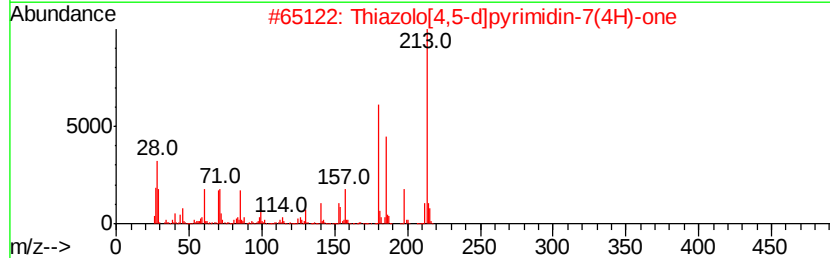
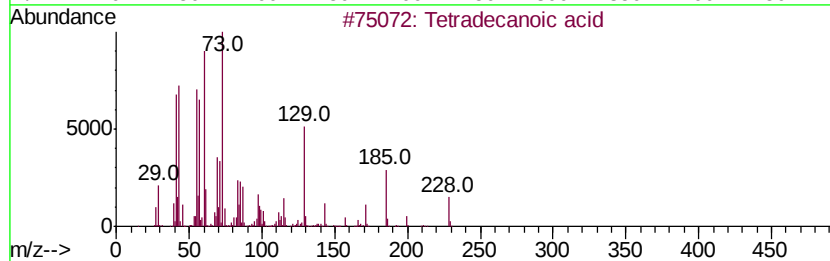
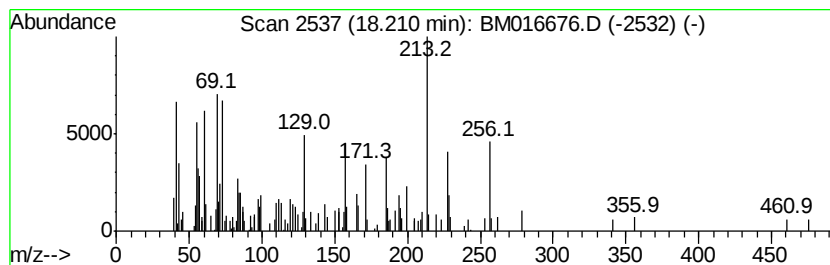
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Peak Number 3 Tetradecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.21	2.54 ng	130730	Phenanthrene-d10	17.35	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecanoic acid	228	C14H28O2	000544-63-8	76
2	Thiazolo[4,5-d]pyrimidin-7(4H)-one	213	C7H7N3OS2	1000153-89-3	30
3	Dodecanoic acid	200	C12H24O2	000143-07-7	25
4	.alpha.-D-Galactopyranoside, met...	334	C17H34O6	1000157-55-9	12
5	2-Amino-6,7-dichloroquinazoline	213	C8H5Cl2N3	076002-68-1	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.49	7.49	48.5	ng	1144460	1	7.97	471909	20.0
Tetradecanoic acid	18.21	2.5	ng	130730	4	17.35	1030840	20.0