

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090618\
Data File : BM016696.D
Acq On : 06 Sep 2018 22:00
Operator : SJ/JU
Sample : J4798-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
090418-DBRI-E-D-M

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	374	379	397	rBV2	280223	551042	4.58%	1.648%
2	7.146	651	656	669	rBV	163874	331032	2.75%	0.990%
3	7.493	708	715	733	rBV	804728	1415899	11.76%	4.234%
4	7.963	788	795	807	rBV	293414	503606	4.18%	1.506%
5	8.275	841	848	864	rBV	1477594	2422852	20.13%	7.246%
6	9.146	989	996	1010	rBV	859196	1512632	12.57%	4.524%
7	10.763	1265	1271	1283	rBV	286575	532438	4.42%	1.592%
8	13.216	1679	1688	1700	rBV	3451449	4708857	39.13%	14.082%
9	14.069	1828	1833	1844	rBV	165620	251956	2.09%	0.754%
10	14.604	1915	1924	1934	rVB2	462519	751727	6.25%	2.248%
11	16.098	2172	2178	2194	rBV	2610188	3618669	30.07%	10.822%
12	17.345	2383	2390	2403	rBV	723313	1130485	9.39%	3.381%
13	18.204	2531	2536	2542	rBV2	102786	147316	1.22%	0.441%
14	19.939	2825	2831	2839	rBV	11098188	12034906	100.00%	35.992%
15	21.498	3091	3096	3103	rBV	1294129	1807275	15.02%	5.405%
16	23.756	3474	3480	3489	rBV	832224	1717376	14.27%	5.136%

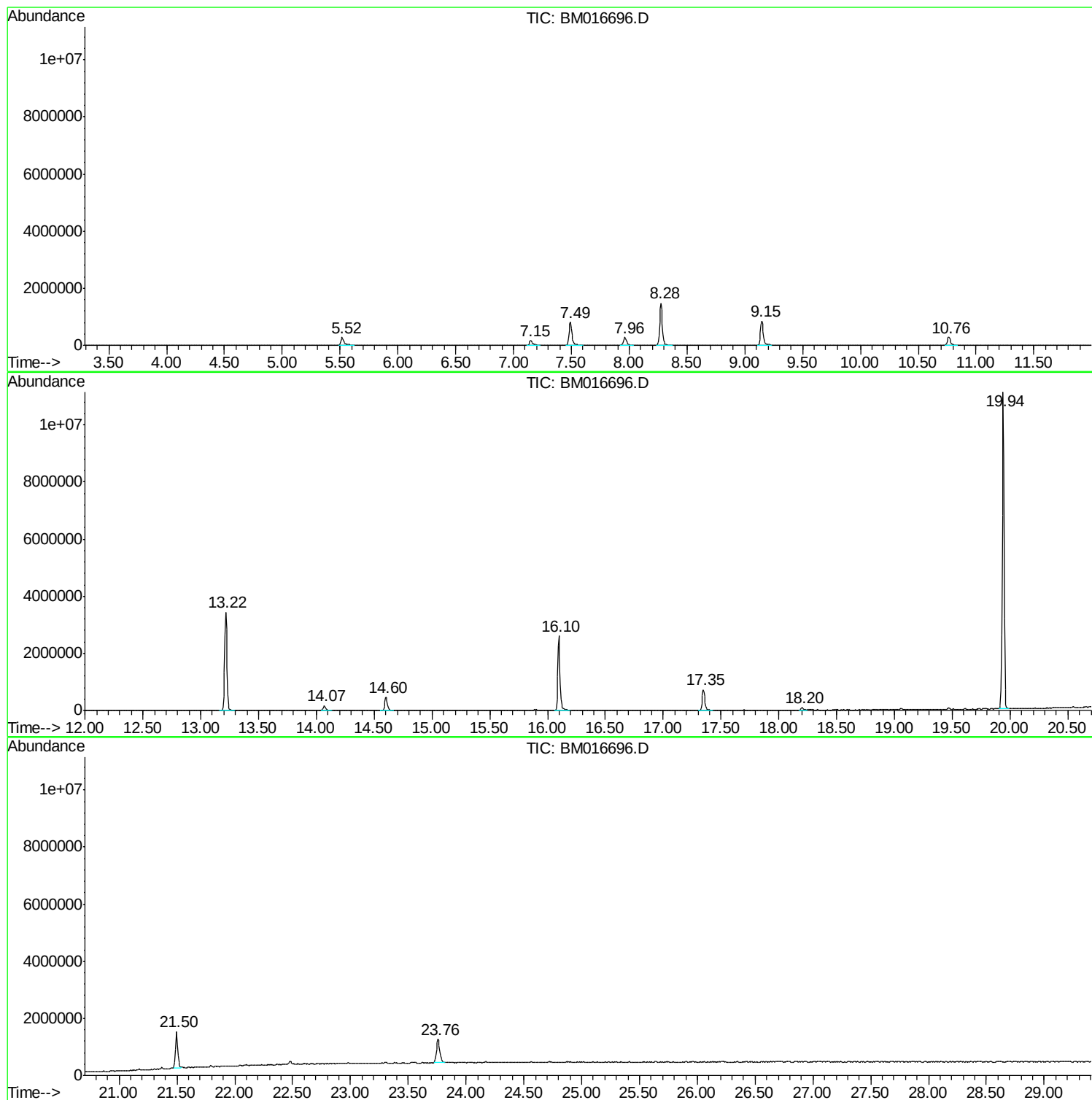
Sum of corrected areas: 33438068

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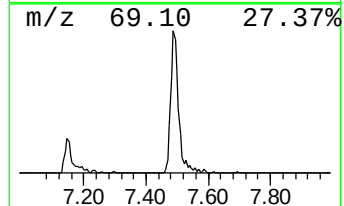
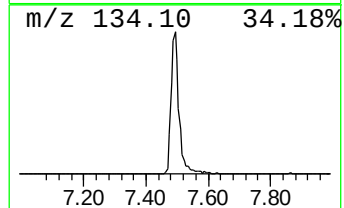
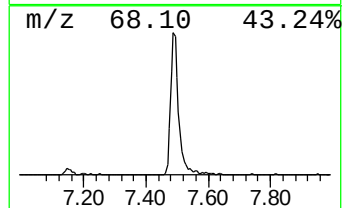
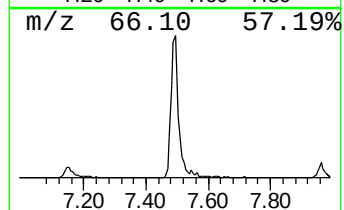
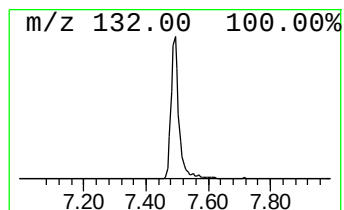
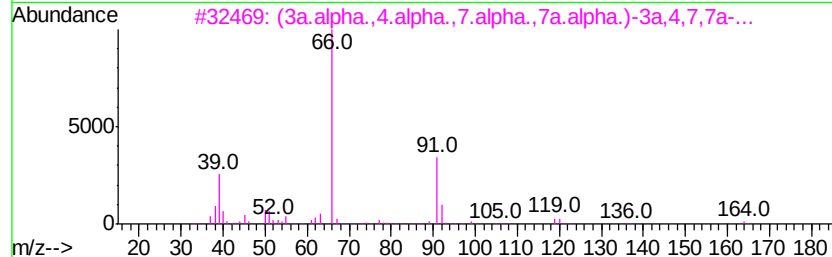
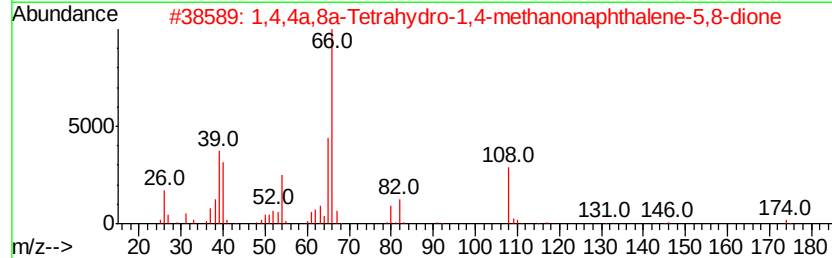
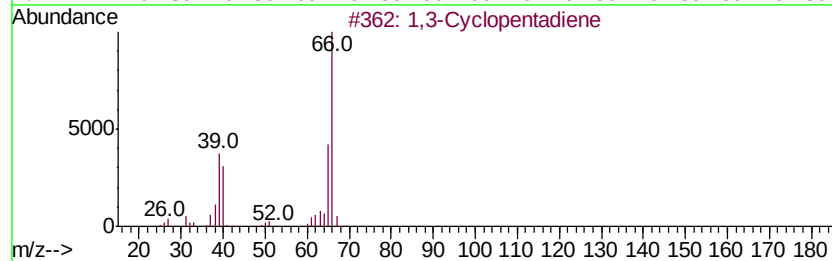
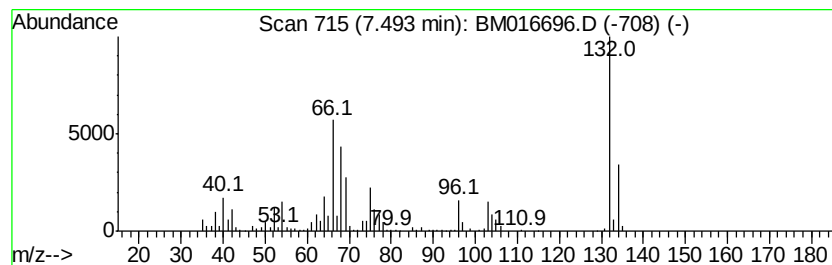
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.49 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.49	56.23 ng	1415900	1,4-Dichlorobenzene-d4	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentadiene	66	C5H6	000542-92-7	35
2		1,4,4a,8a-Tetrahydro-1,4-methano...	174	C11H10O2	001200-89-1	25
3		(3a.alpha.,4.alpha.,7.alpha.,7a....	164	C9H8O3	000129-64-6	25
4		1-Buten-3-yne, 2-methyl-	66	C5H6	000078-80-8	17
5		3-Penten-1-yne, (E)-	66	C5H6	002004-69-5	17



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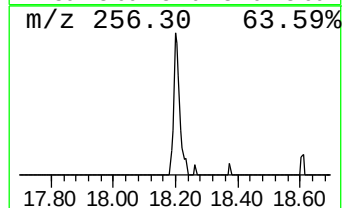
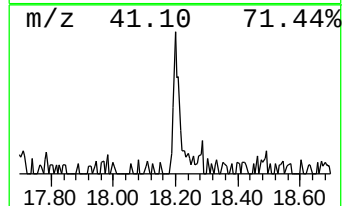
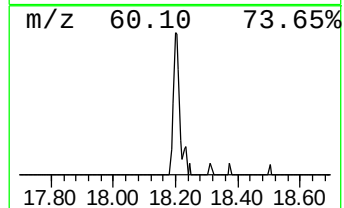
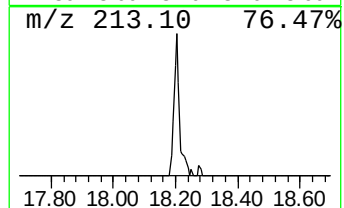
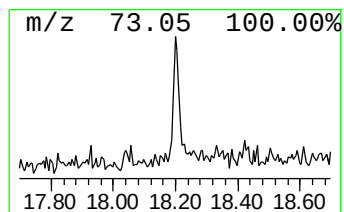
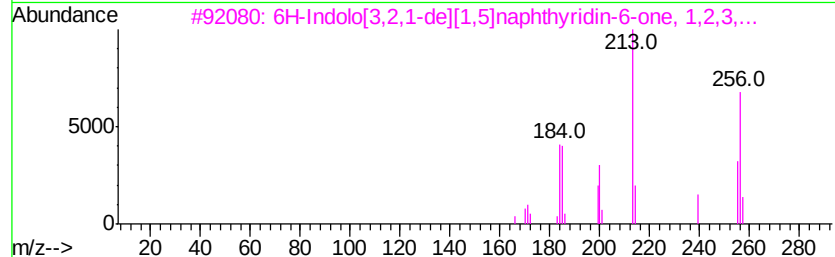
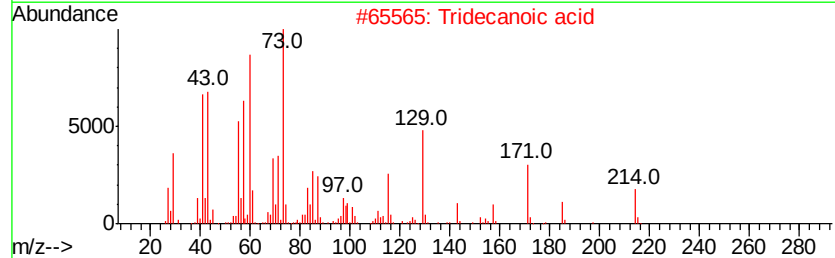
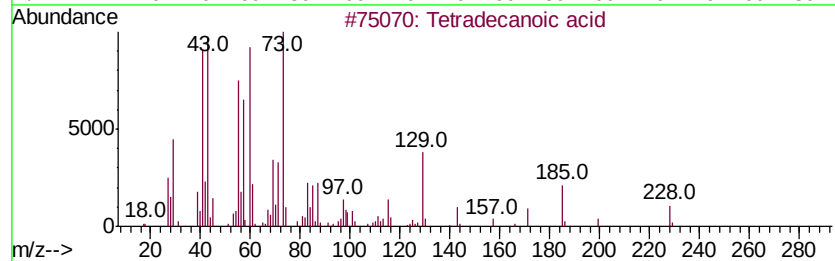
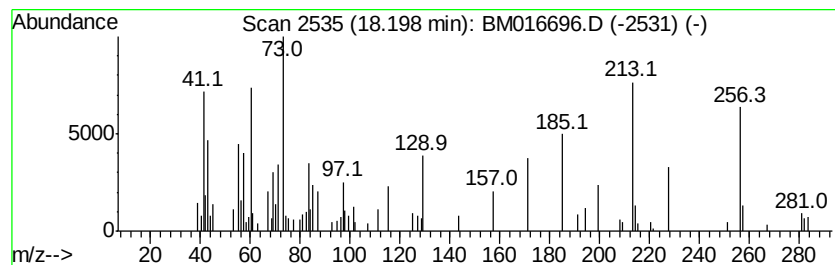
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Peak Number 3 Tetradecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.20	2.61 ng	147316	Phenanthrene-d10	17.34	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecanoic acid	228	C14H28O2	000544-63-8	92
2	Tridecanoic acid	214	C13H26O2	000638-53-9	84
3	6H-Indolo[3,2,1-del[1,5]naphthyr...	256	C15H16N2O2	050630-67-6	50
4	Lumiflavine	256	C13H12N4O2	001088-56-8	38
5	Undecanoic acid	186	C11H22O2	000112-37-8	25



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown7.49	7.49	56.2	ng	1415900	1	7.96	503606	20.0
Tetradecanoic acid	18.20	2.6	ng	147316	4	17.34	1130490	20.0