

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021318\
 Data File : BM014223.D
 Acq On : 13 Feb 2018 16:21
 Operator : SJ/JU
 Sample : J1518-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PMW-2

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM020718.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	5.163	364	370	376	rBV	906981	1417792	11.80%	3.111%
2	6.734	631	637	654	rVB	565319	1062012	8.84%	2.331%
3	7.075	686	695	710	rBV	2164232	3369035	28.04%	7.393%
4	7.540	763	774	783	rBV	424657	698777	5.82%	1.533%
5	7.851	818	827	839	rBV	2192549	3473187	28.91%	7.622%
6	8.698	963	971	984	rBV	1687215	2904098	24.17%	6.373%
7	10.310	1236	1245	1261	rBV	508227	964820	8.03%	2.117%
8	12.804	1661	1669	1682	rBV	4658725	6747089	56.16%	14.806%
9	14.192	1898	1905	1914	rBV3	820484	1354401	11.27%	2.972%
10	15.698	2153	2161	2183	rBV	4036578	5743471	47.80%	12.604%
11	16.951	2367	2374	2384	rBV	1151253	1734690	14.44%	3.807%
12	17.857	2523	2528	2540	rBV2	164909	290045	2.41%	0.637%
13	19.151	2743	2748	2753	rBV3	129123	183833	1.53%	0.403%
14	19.598	2818	2824	2831	rBV	9817968	12015099	100.00%	26.367%
15	21.156	3084	3089	3099	rBV	1452182	2046207	17.03%	4.490%
16	23.333	3453	3459	3470	rVB2	812847	1563883	13.02%	3.432%

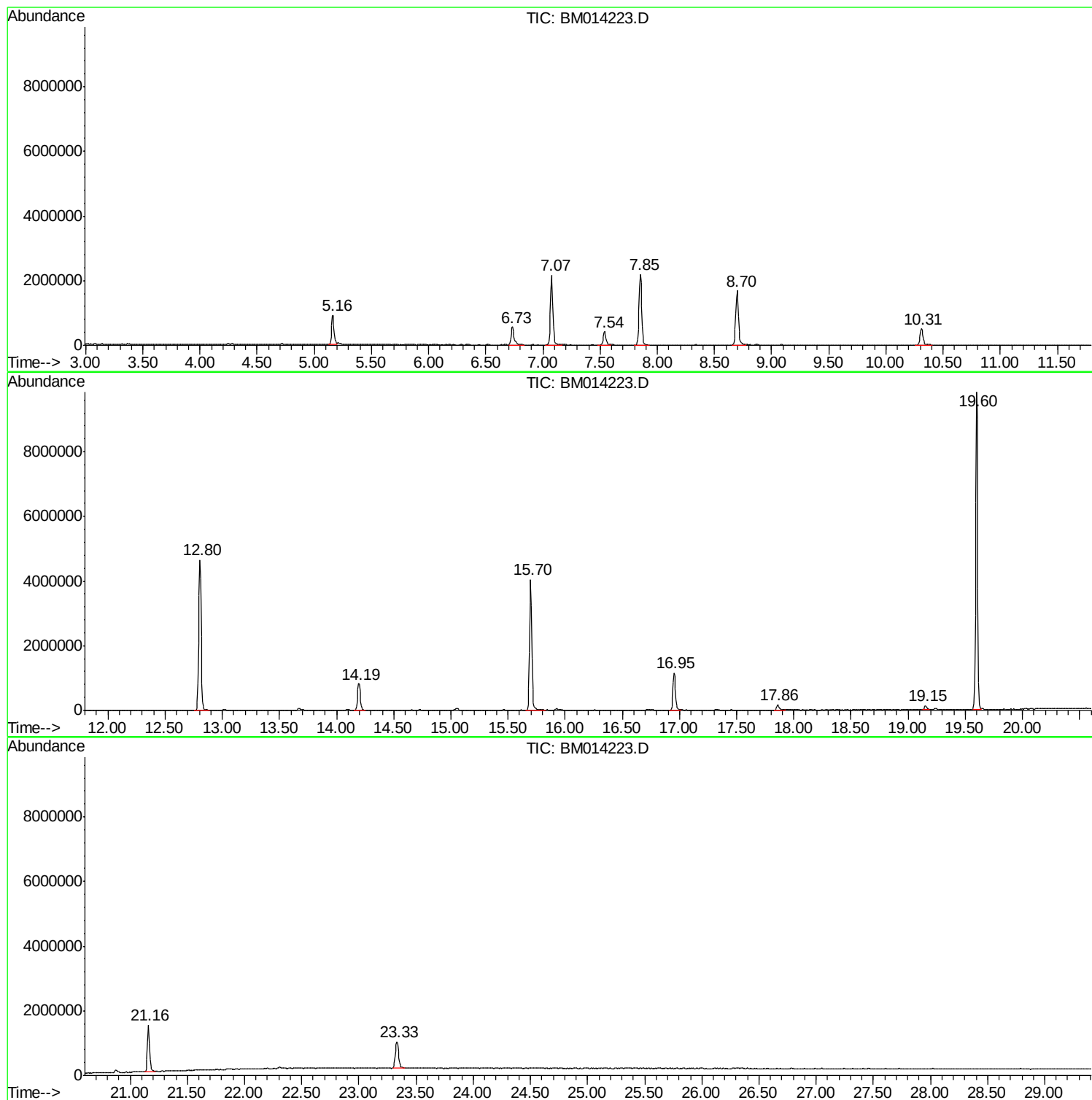
Sum of corrected areas: 45568439

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM020718.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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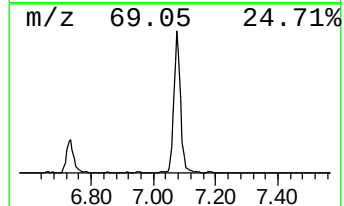
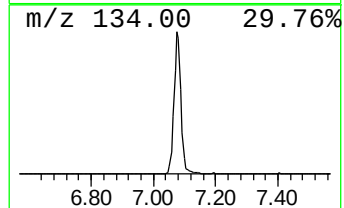
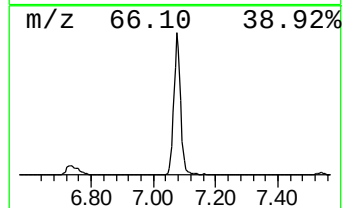
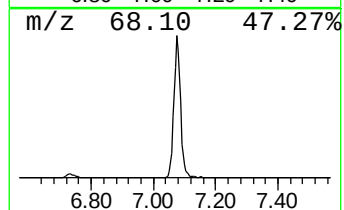
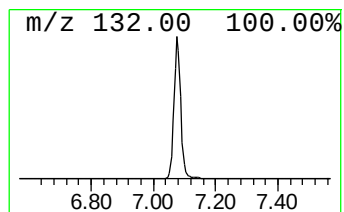
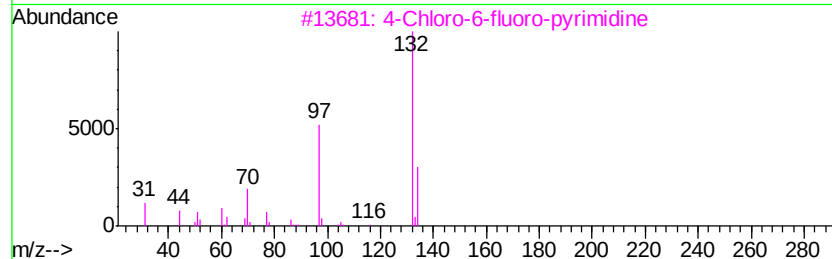
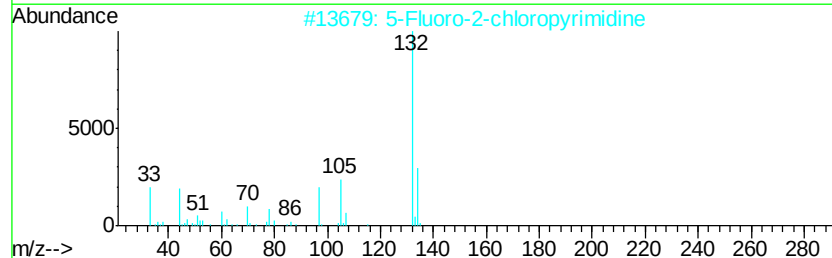
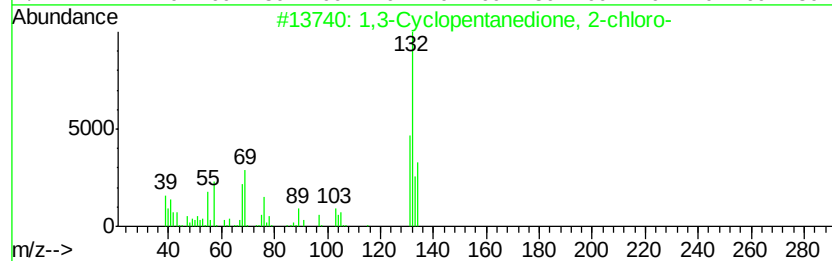
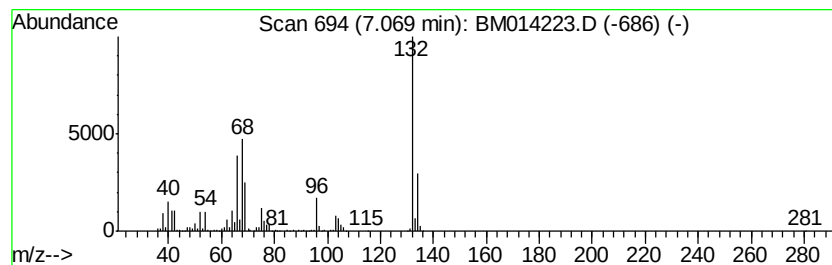
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Peak Number 1 unknown7.07 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.07	96.43 ng	3369040	1,4-Dichlorobenzene-d4	7.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
4		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	10



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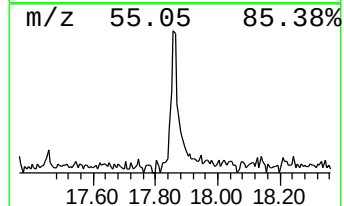
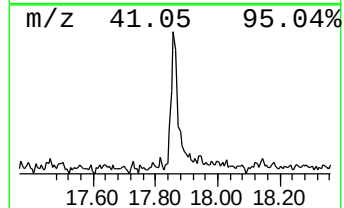
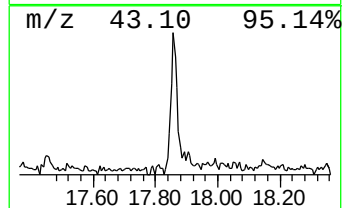
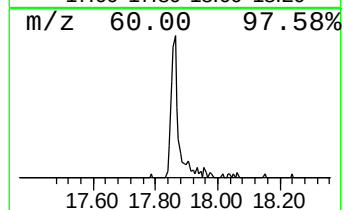
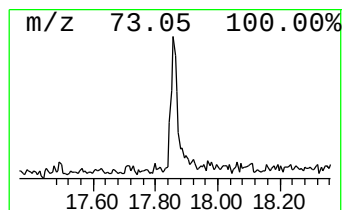
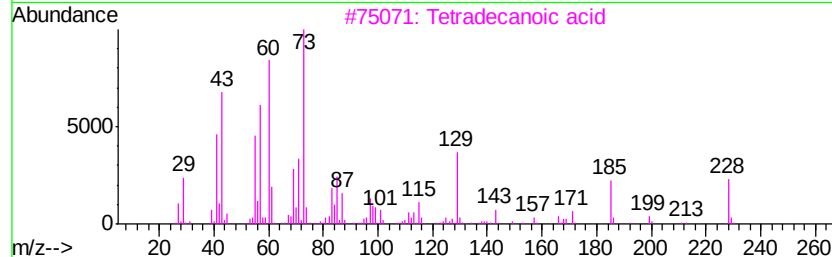
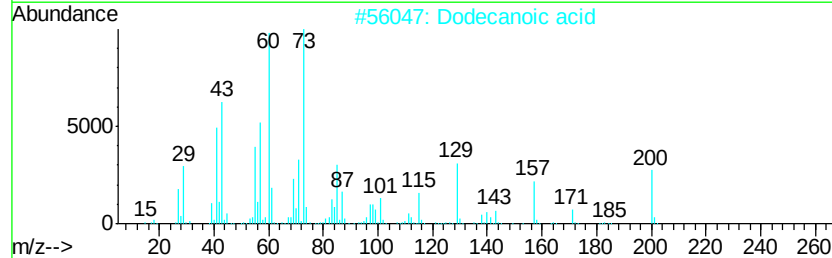
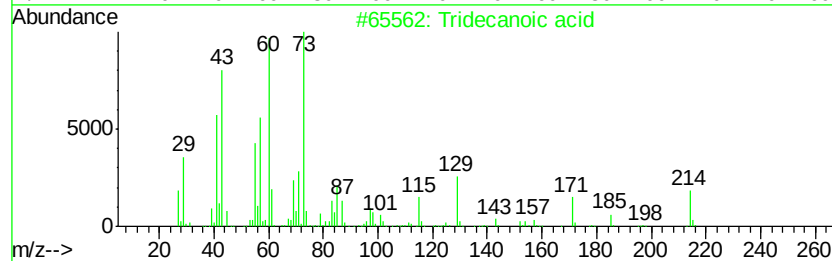
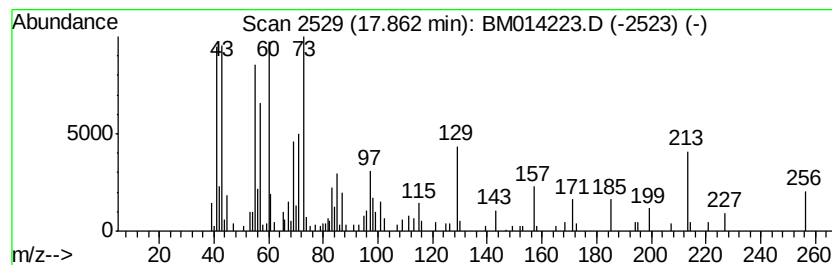
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Peak Number 3 Tridecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.86	3.34 ng	290045	Phenanthrene-d10	16.95

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecanoic acid	214	C13H26O2	000638-53-9	89
2		Dodecanoic acid	200	C12H24O2	000143-07-7	58
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	58
4		n-Decanoic acid	172	C10H20O2	000334-48-5	53
5		Estra-1,3,5(10)-trien-17.beta.-ol	256	C18H24O	002529-64-8	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.07	7.07	96.4	ng	3369040	1	7.54	698777	20.0
Tridecanoic acid	17.86	3.3	ng	290045	4	16.95	1734690	20.0