

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082418\
 Data File : BM016587.D
 Acq On : 24 Aug 2018 14:27
 Operator : SJ/JU
 Sample : J4522-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-7

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	5.552	379	385	401	rBV	855197	1532673	6.09%	2.070%
2	7.187	657	663	678	rBV	474216	950379	3.78%	1.283%
3	7.534	716	722	740	rBV	2386852	3904718	15.52%	5.273%
4	8.010	797	803	817	rBV	452638	825857	3.28%	1.115%
5	8.322	849	856	872	rBV	2657733	4338407	17.25%	5.859%
6	9.193	996	1004	1018	rBV	1594217	2802432	11.14%	3.785%
7	10.816	1271	1280	1293	rBV	514350	986918	3.92%	1.333%
8	13.263	1690	1696	1709	rBV	7416687	10044453	39.93%	13.565%
9	14.110	1836	1840	1848	rBV	200168	306912	1.22%	0.414%
10	14.651	1926	1932	1941	rBV	940888	1479794	5.88%	1.998%
11	16.139	2178	2185	2206	rBV	8458584	11713206	46.56%	15.818%
12	17.392	2392	2398	2410	rBV	1592908	2359258	9.38%	3.186%
13	18.245	2539	2543	2549	rBV3	278590	389496	1.55%	0.526%
14	19.510	2755	2758	2768	rBV6	196408	307942	1.22%	0.416%
15	19.980	2833	2838	2848	rBV	22478361	25155231	100.00%	33.971%
16	21.533	3098	3102	3109	rBV	2790738	3511948	13.96%	4.743%
17	23.815	3485	3490	3500	rVB	1808321	3438487	13.67%	4.644%

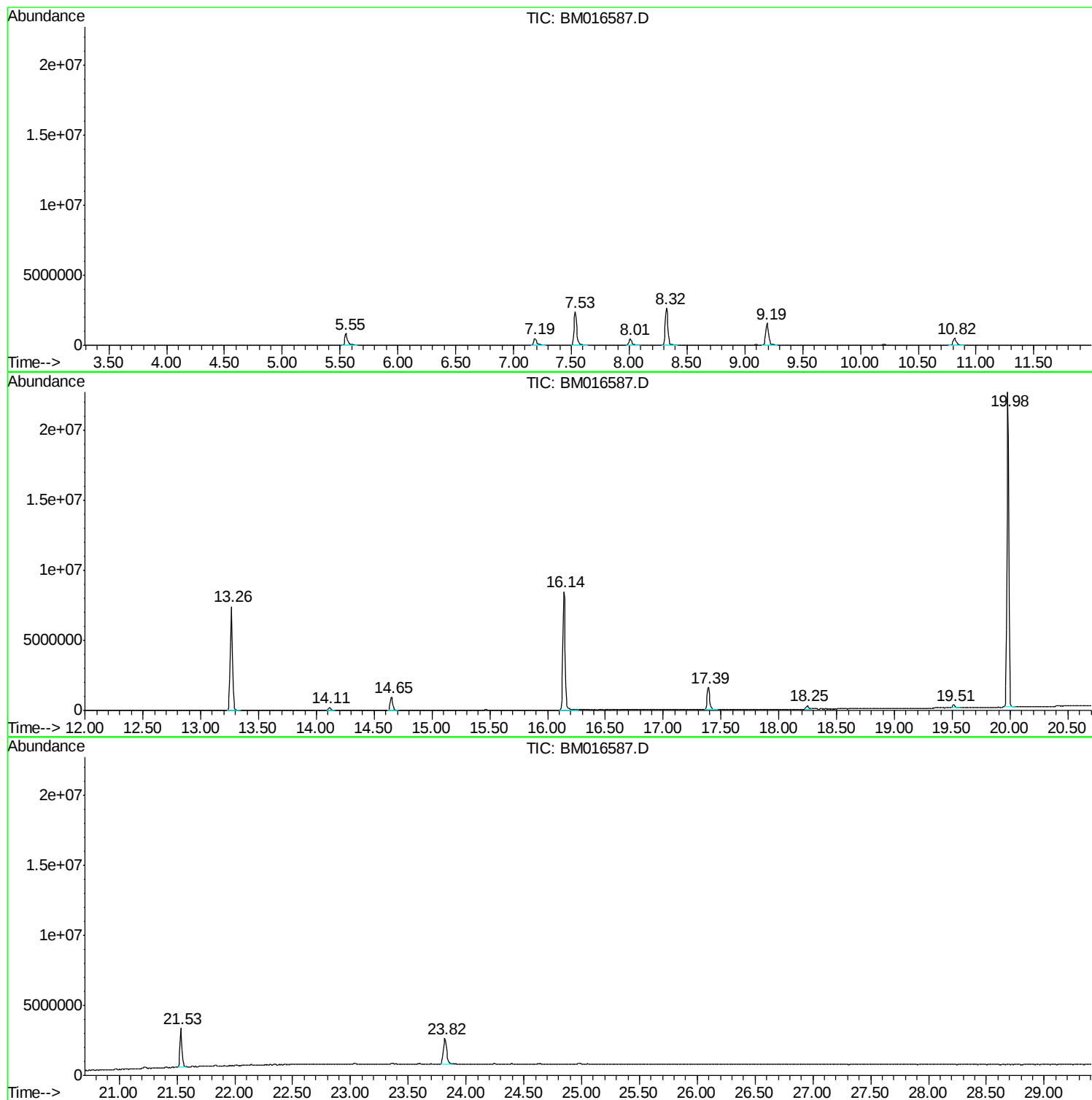
Sum of corrected areas: 74048111

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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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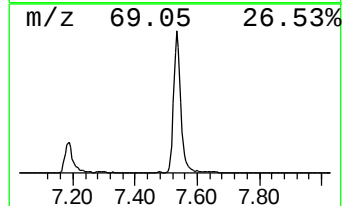
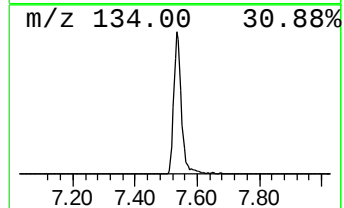
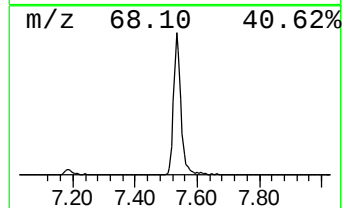
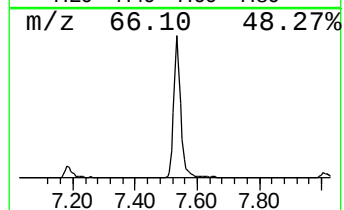
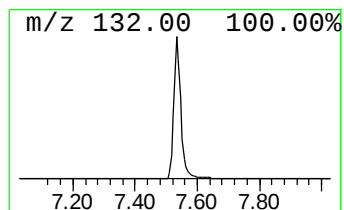
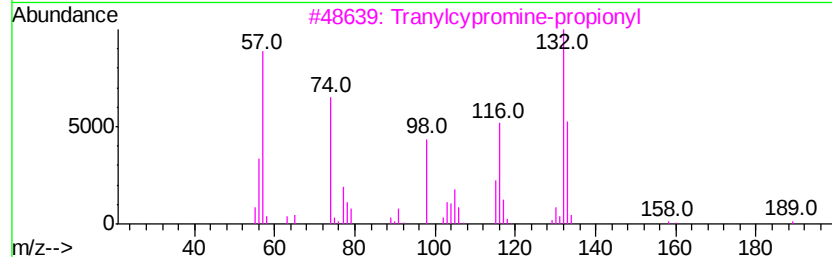
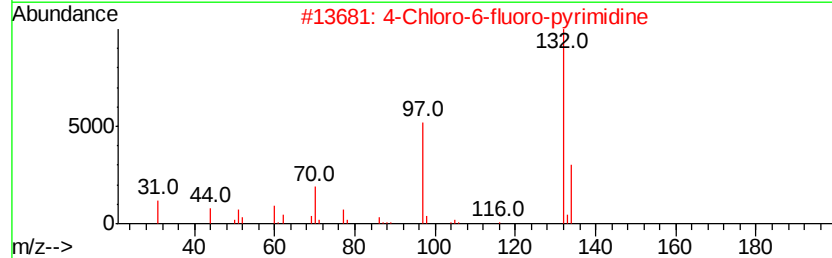
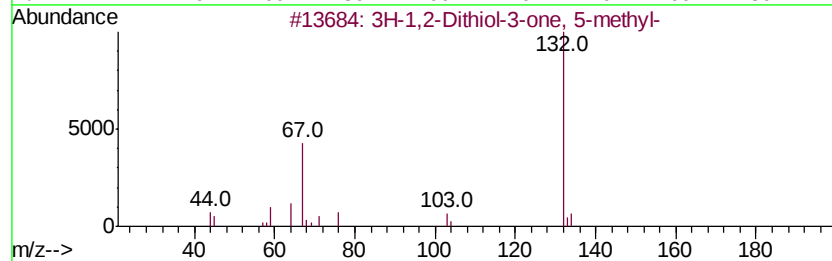
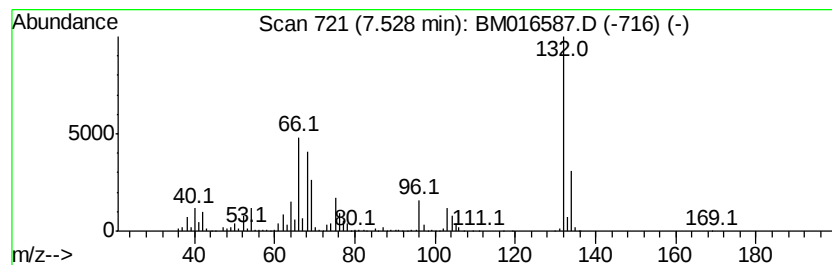
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Peak Number 1 unknown7.53 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	94.56 ng	3904720	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	22
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	11
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10



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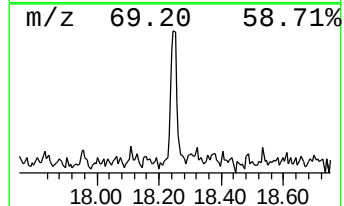
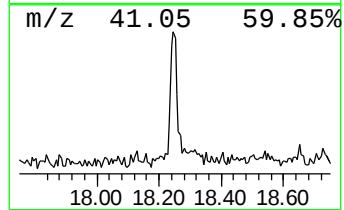
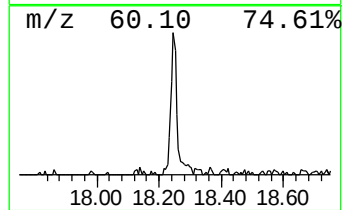
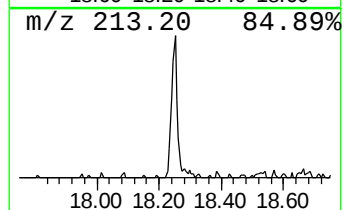
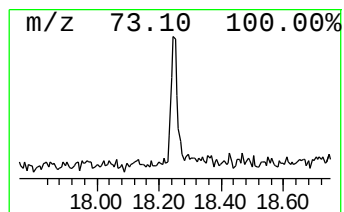
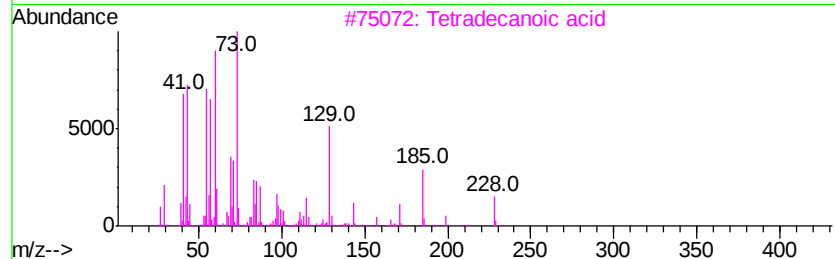
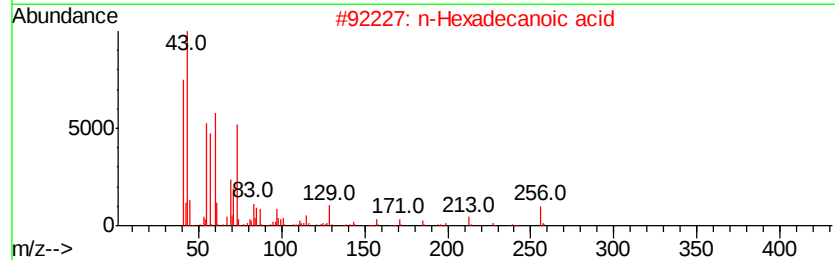
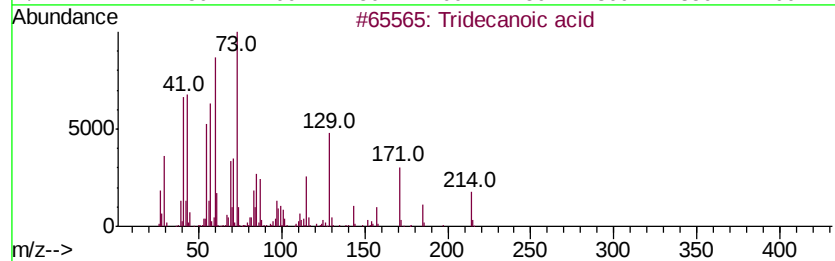
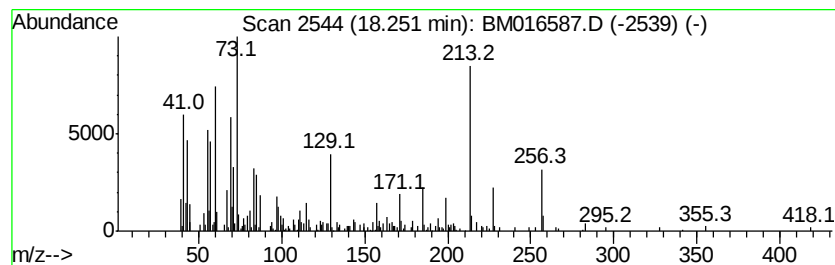
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Peak Number 3 Tridecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.25	3.30 ng	389496	Phenanthrene-d10	17.39

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecanoic acid	214	C13H26O2	000638-53-9	95
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	45
4		n-Decanoic acid	172	C10H20O2	000334-48-5	42
5		Undecanoic acid	186	C11H22O2	000112-37-8	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.53	7.53	94.6	ng	3904720	1	8.01	825857	20.0
Tridecanoic acid	18.25	3.3	ng	389496	4	17.39	2359260	20.0