

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM042319\
 Data File : BM020046.D
 Acq On : 23 Apr 2019 20:56
 Operator : JU/SJ
 Sample : K2522-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 WELL-1

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:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM041519.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	5.110	356	361	382	rBV	655360	1235008	20.46%	4.590%
2	6.692	625	630	652	rBV	331765	791206	13.10%	2.940%
3	7.028	681	687	706	rBV	1464344	2441876	40.44%	9.075%
4	7.492	760	766	774	rBV	348848	575454	9.53%	2.139%
5	7.804	812	819	836	rBV	1290147	2153165	35.66%	8.002%
6	8.669	959	966	985	rBV	705309	1602909	26.55%	5.957%
7	10.275	1231	1239	1262	rBV	288593	701823	11.62%	2.608%
8	12.763	1655	1662	1679	rBV	2247626	3731327	61.80%	13.867%
9	13.668	1809	1816	1824	rBV	38678	73331	1.21%	0.273%
10	14.163	1894	1900	1916	rBV2	474161	874971	14.49%	3.252%
11	15.674	2151	2157	2187	rBV	1597785	2913442	48.25%	10.827%
12	16.933	2364	2371	2392	rBV	540827	1006658	16.67%	3.741%
13	17.821	2518	2522	2534	rBV2	55835	115920	1.92%	0.431%
14	19.115	2738	2742	2753	rBV4	35235	72944	1.21%	0.271%
15	19.574	2814	2820	2837	rBV	4976559	6037660	100.00%	22.438%
16	21.150	3083	3088	3101	rBV	792651	1258550	20.84%	4.677%
17	23.327	3452	3458	3472	rBV	612402	1321638	21.89%	4.912%

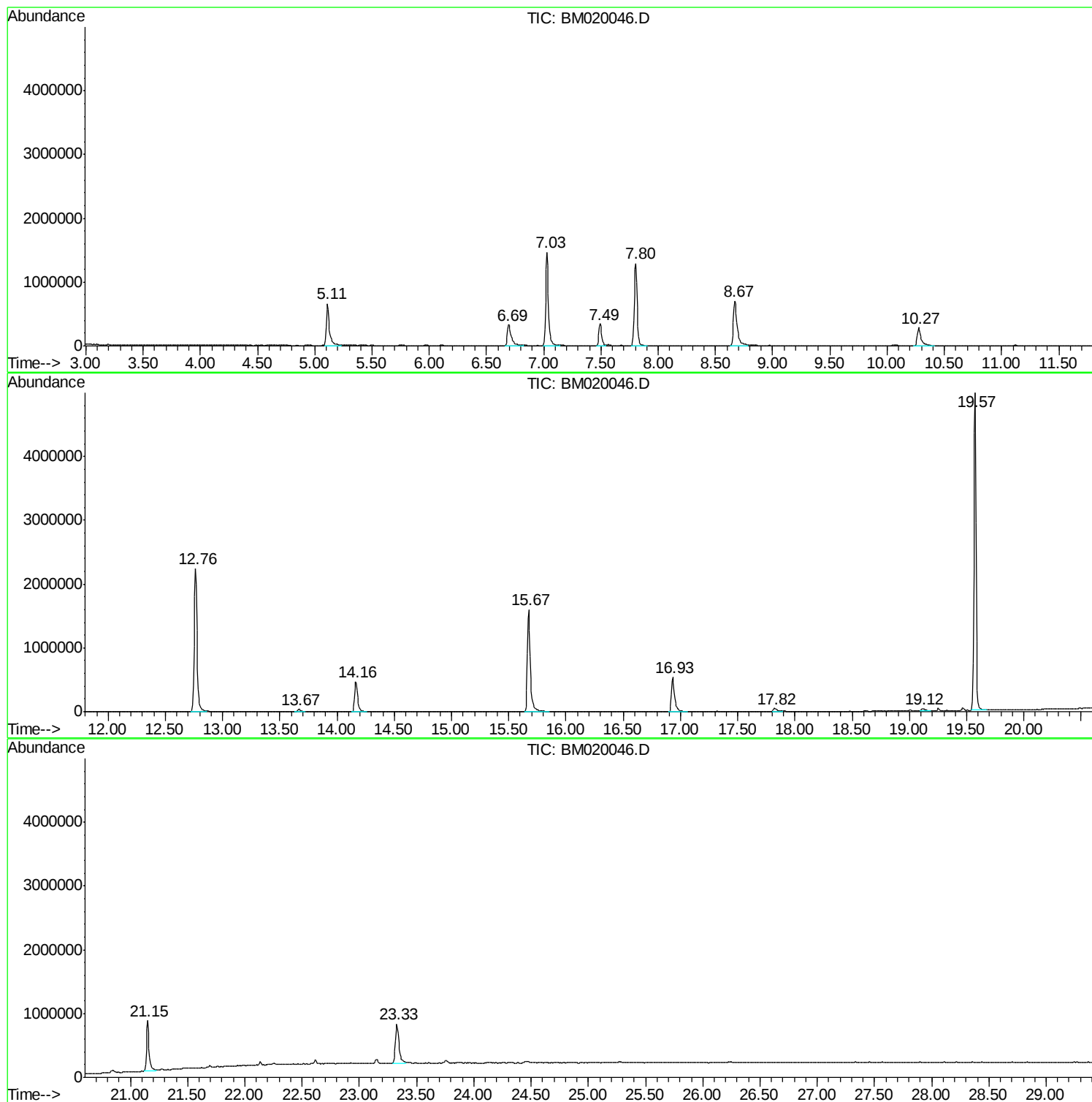
Sum of corrected areas: 26907882

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM041519.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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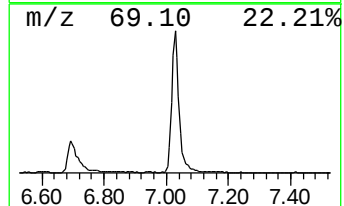
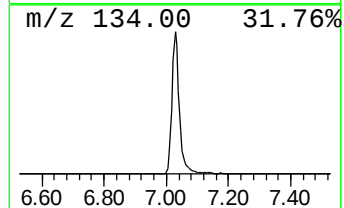
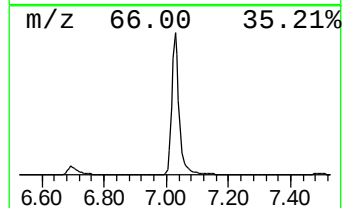
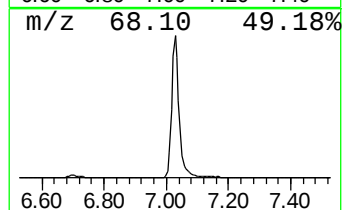
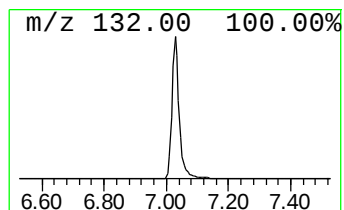
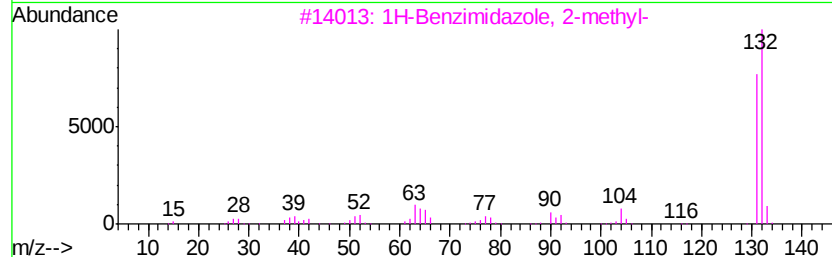
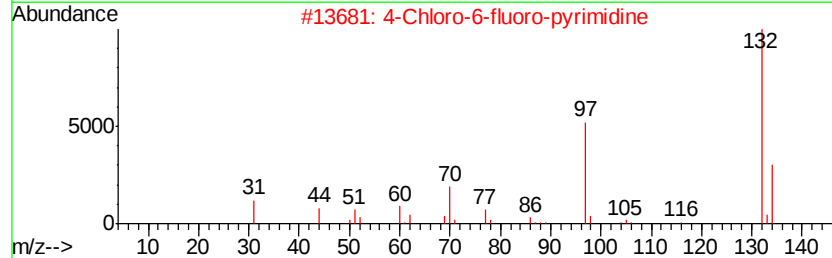
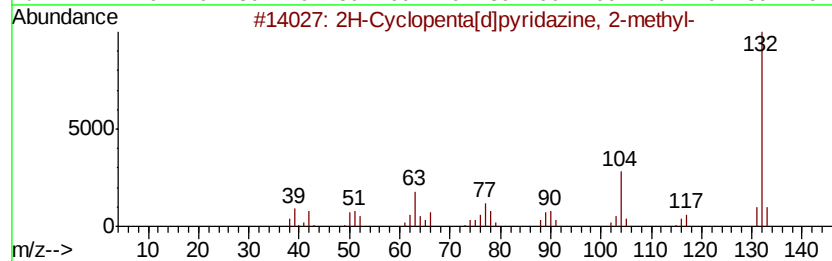
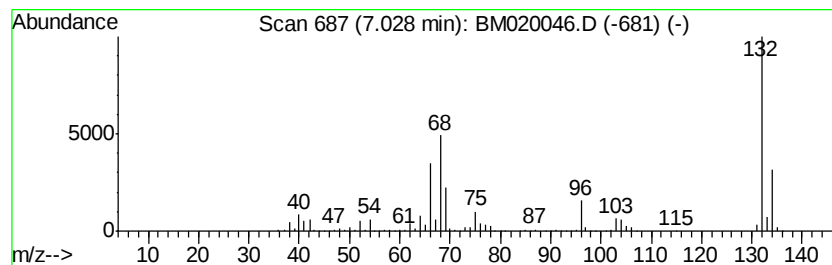
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	84.87 ng	2441880	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	10



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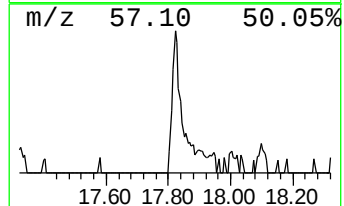
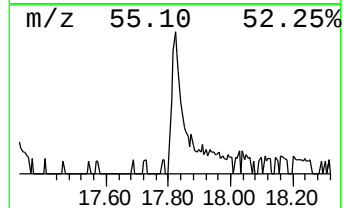
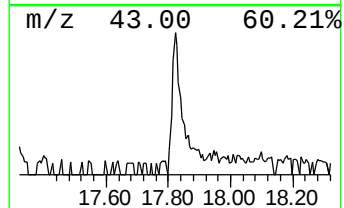
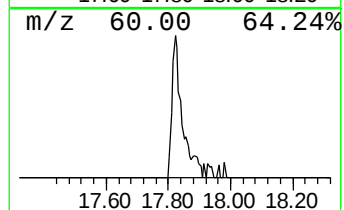
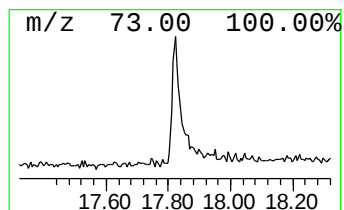
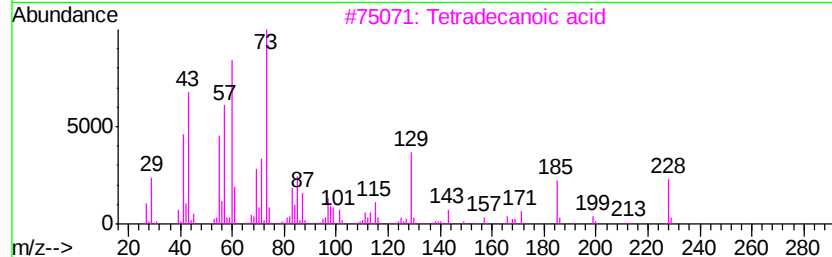
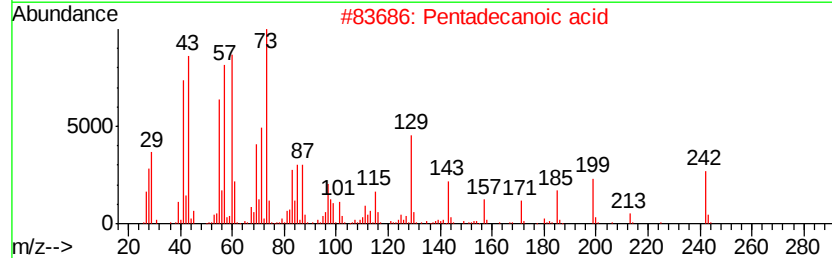
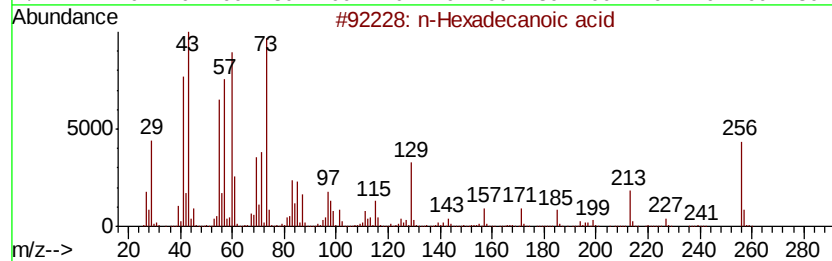
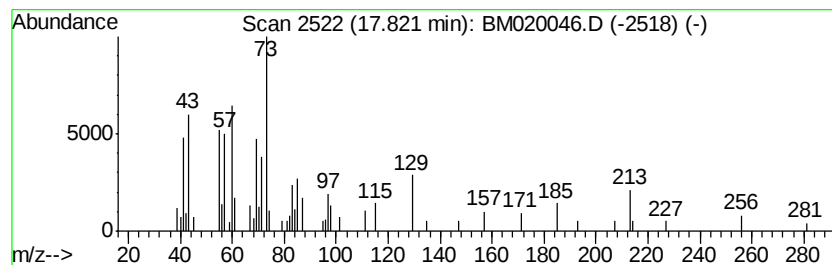
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.82	2.30 ng	115920	Phenanthrene-d10	16.93	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	62
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	53
4	Tridecanoic acid	214	C13H26O2	000638-53-9	43
5	n-Decyl .alpha.-d-2-deoxyglucoside	304	C16H32O5	1000211-42-8	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.03	7.03	84.9	ng	2441880	1	7.49	575454	20.0
n-Hexadecanoic acid	17.82	2.3	ng	115920	4	16.93	1006660	20.0