

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051119\
 Data File : BM020280.D
 Acq On : 11 May 2019 19:44
 Operator : JU/SJ
 Sample : K2763-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P021-SS005-0612-01

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-BM043019.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	5.351	395	402	415	rBV	983348	1441190	54.57%	9.030%
2	6.934	664	671	685	rBV	917154	1510751	57.20%	9.466%
3	7.298	726	733	742	rBV	984109	1571332	59.49%	9.846%
4	7.769	807	813	819	rBV	180427	300948	11.39%	1.886%
5	8.081	859	866	875	rBV	656340	1092438	41.36%	6.845%
6	8.934	1004	1011	1025	rBV	528368	919502	34.81%	5.761%
7	10.557	1281	1287	1299	rBV	195831	349203	13.22%	2.188%
8	13.027	1700	1707	1725	rBV	980468	1515684	57.39%	9.497%
9	13.869	1843	1850	1862	rBV	141679	212090	8.03%	1.329%
10	14.410	1937	1942	1956	rBV2	309649	471735	17.86%	2.956%
11	15.904	2190	2196	2209	rBV	1074217	1554446	58.86%	9.740%
12	17.162	2404	2410	2422	rBV2	399780	601145	22.76%	3.767%
13	18.045	2555	2560	2567	rBV	57099	88534	3.35%	0.555%
14	19.327	2774	2778	2783	rBV6	19561	27923	1.06%	0.175%
15	19.786	2851	2856	2864	rBV	2104016	2641128	100.00%	16.549%
16	21.045	3067	3070	3075	rBV3	55431	69812	2.64%	0.437%
17	21.350	3117	3122	3130	rBV	625845	790362	29.93%	4.952%
18	23.639	3504	3511	3518	rVB	415803	801565	30.35%	5.022%

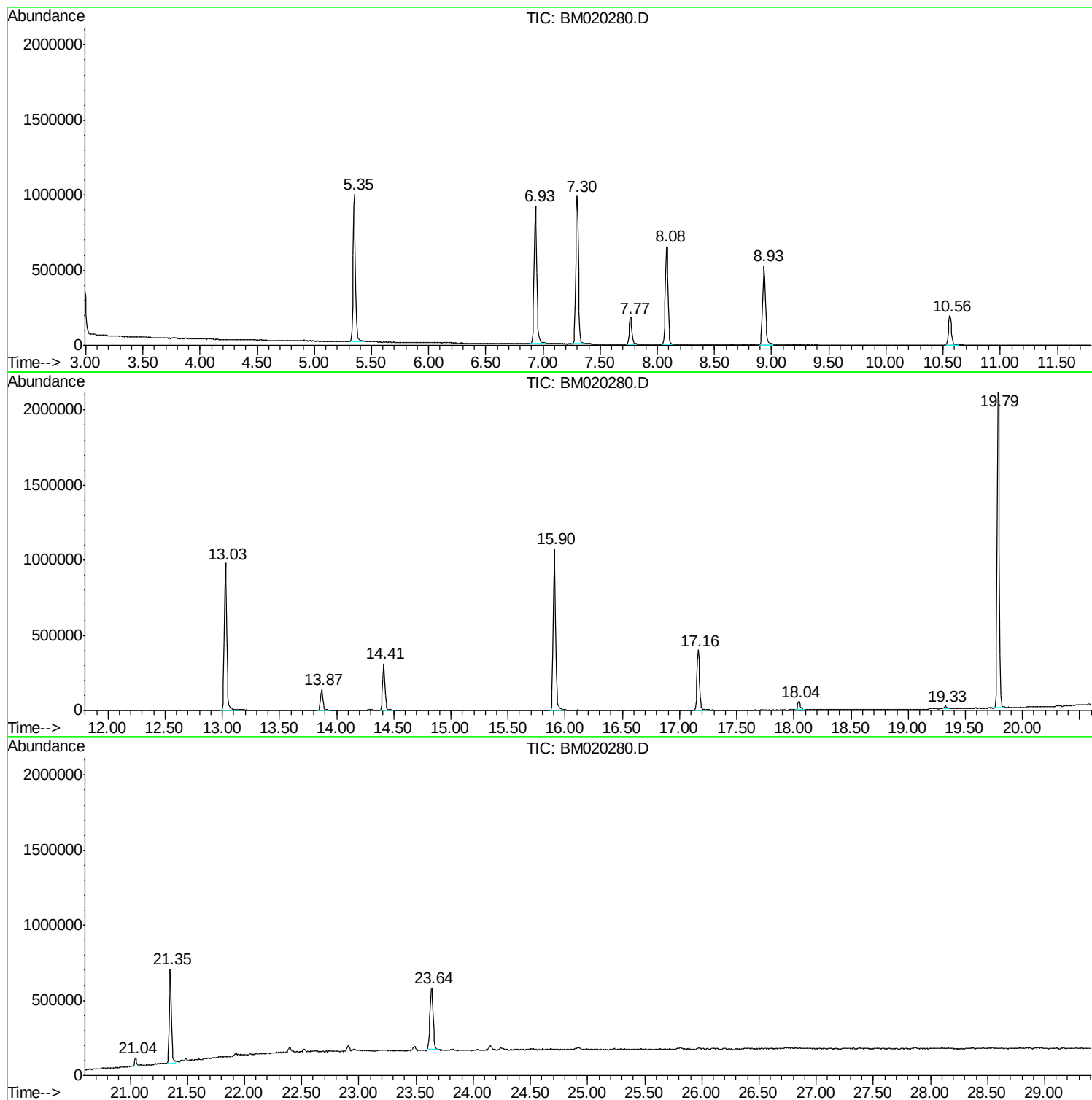
Sum of corrected areas: 15959788

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.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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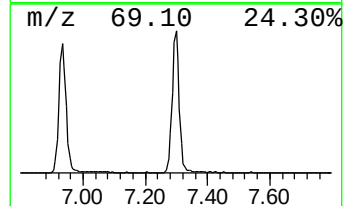
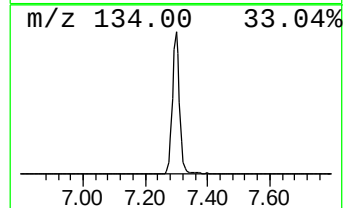
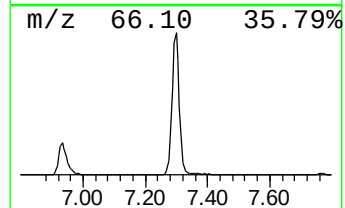
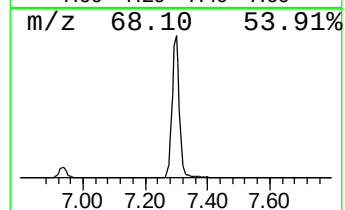
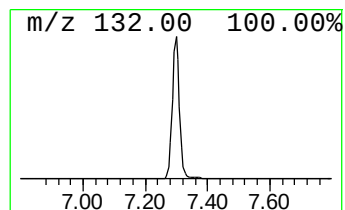
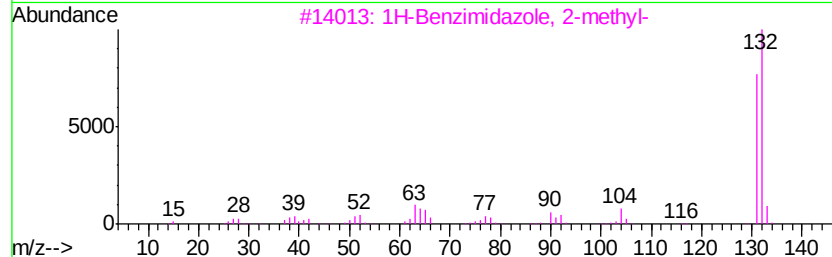
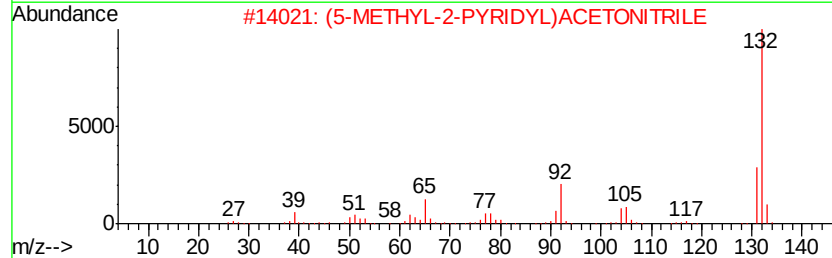
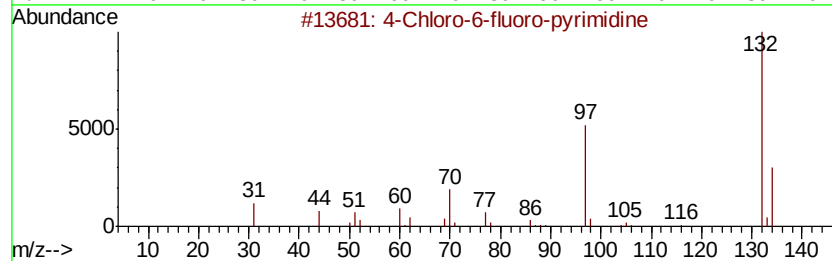
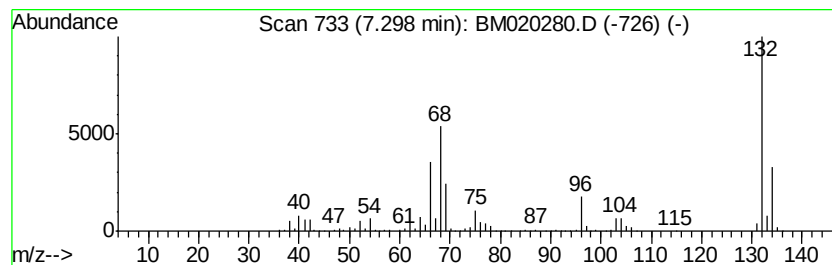
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Peak Number 1 unknown7.30 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.30	104.43 ng	1571330	1,4-Dichlorobenzene-d4	7.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	22
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	22
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16



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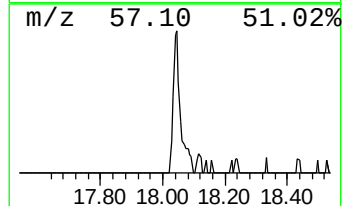
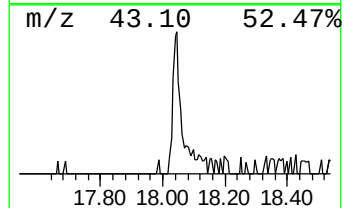
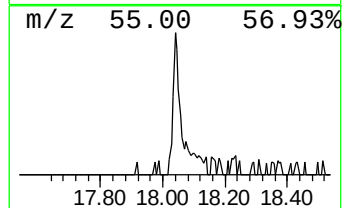
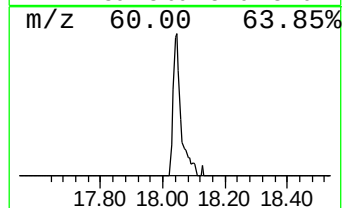
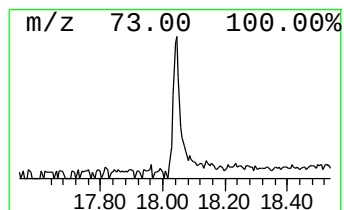
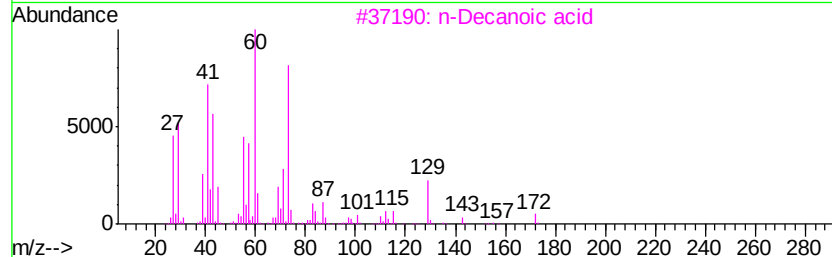
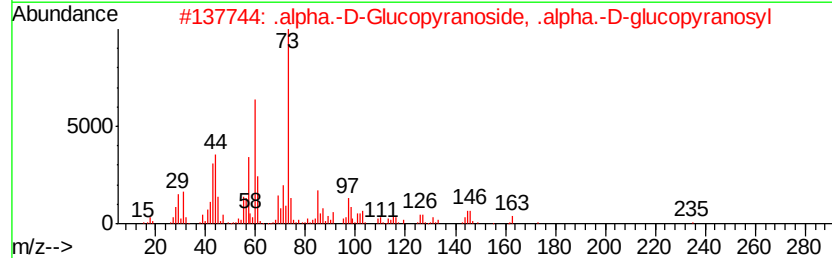
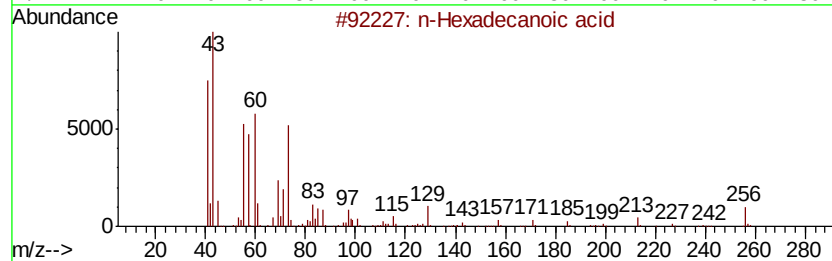
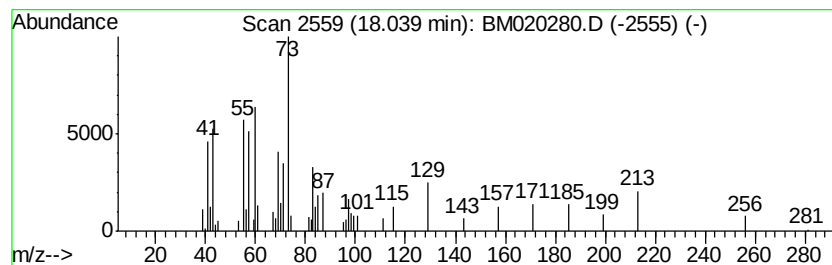
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.04	2.95 ng	88534	Phenanthrene-d10	17.16	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2	.alpha.-D-Glucopyranoside, .alph...	342	C12H22O11	000099-20-7	43
3	n-Decanoic acid	172	C10H20O2	000334-48-5	38
4	Methyl 2,6-anhydro-.alpha.-d-alt...	176	C7H12O5	1000130-02-0	27
5	Undecane, 2-methyl-	170	C12H26	007045-71-8	14



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown7.30	7.30	104.4	ng	1571330	1	7.77	300948	20.0
n-Hexadecanoic acid	18.04	3.0	ng	88534	4	17.16	601145	20.0