

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051119\
 Data File : BM020279.D
 Acq On : 11 May 2019 19:08
 Operator : JU/SJ
 Sample : K2763-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P021-SS004-1824-01

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	5.346	395	401	416	rBV	839905	1259537	64.92%	9.659%
2	6.934	664	671	689	rBV	778352	1277564	65.85%	9.797%
3	7.298	726	733	742	rBV	836077	1338250	68.98%	10.263%
4	7.769	806	813	821	rBV	155416	260453	13.43%	1.997%
5	8.081	860	866	883	rBV	613198	985580	50.80%	7.558%
6	8.934	1004	1011	1028	rBV	434528	779820	40.20%	5.980%
7	10.557	1280	1287	1299	rBV	156117	288718	14.88%	2.214%
8	13.027	1701	1707	1726	rBV	923898	1432749	73.85%	10.987%
9	13.868	1845	1850	1859	rBV	97746	140010	7.22%	1.074%
10	14.410	1936	1942	1955	rBV2	231726	376189	19.39%	2.885%
11	15.904	2190	2196	2215	rBV	796926	1205602	62.14%	9.245%
12	17.162	2404	2410	2424	rBV2	290176	443087	22.84%	3.398%
13	18.045	2555	2560	2569	rBV2	35617	58102	2.99%	0.446%
14	19.327	2774	2778	2783	rBV5	17168	25010	1.29%	0.192%
15	19.786	2851	2856	2867	rBV	1442218	1940038	100.00%	14.878%
16	21.050	3067	3071	3074	rBV4	30152	41742	2.15%	0.320%
17	21.350	3117	3122	3130	rBV	432481	581153	29.96%	4.457%
18	23.638	3505	3511	3520	rVB2	301797	606369	31.26%	4.650%

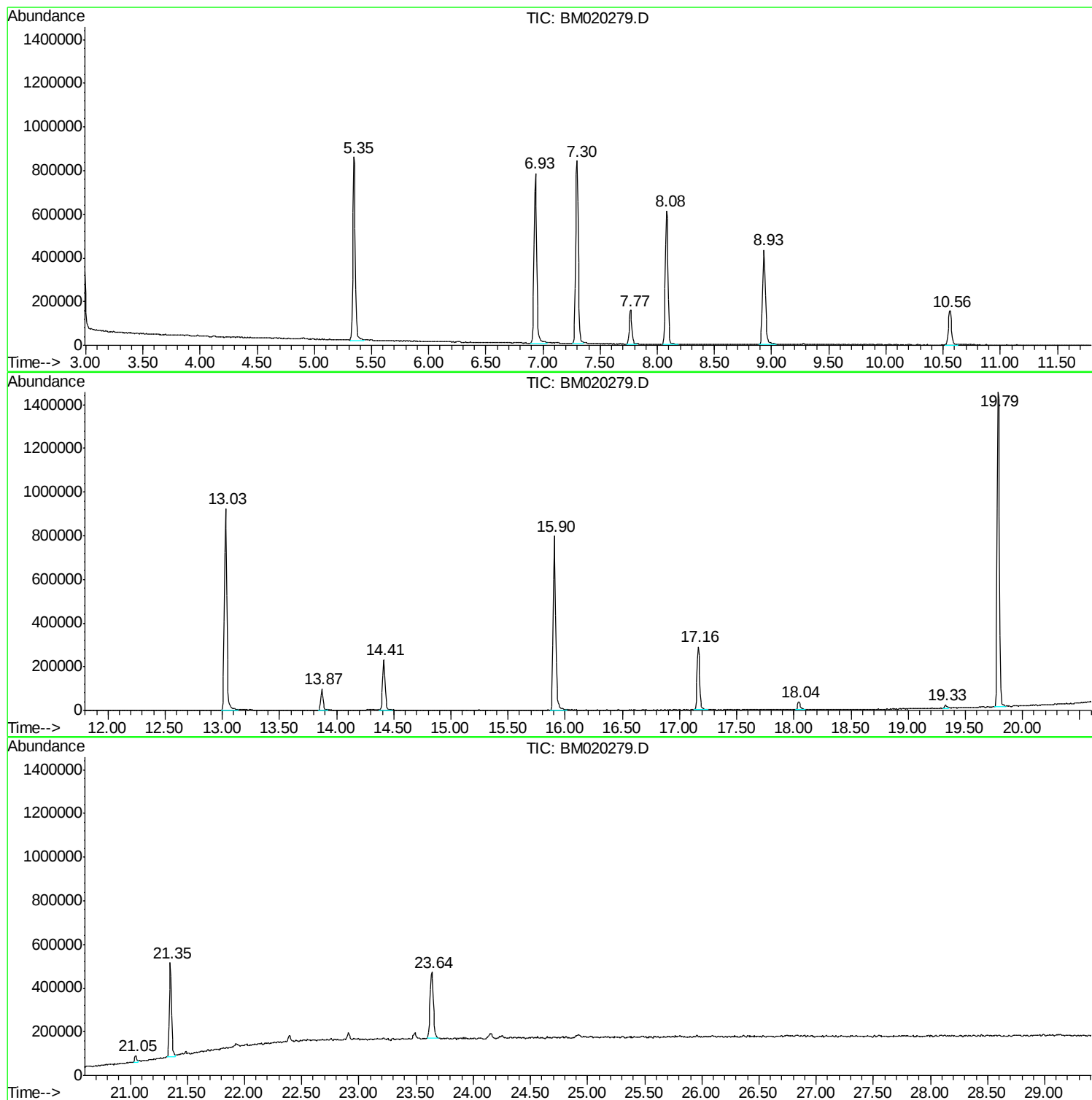
Sum of corrected areas: 13039973

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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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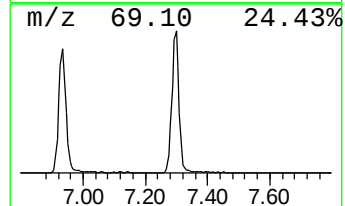
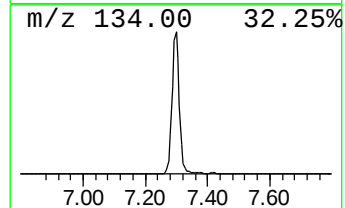
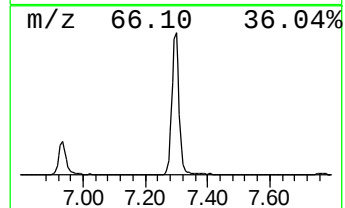
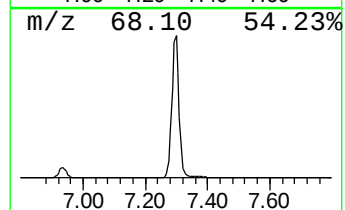
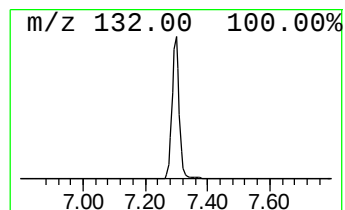
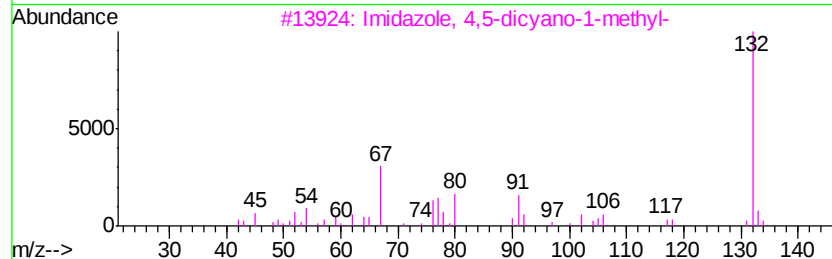
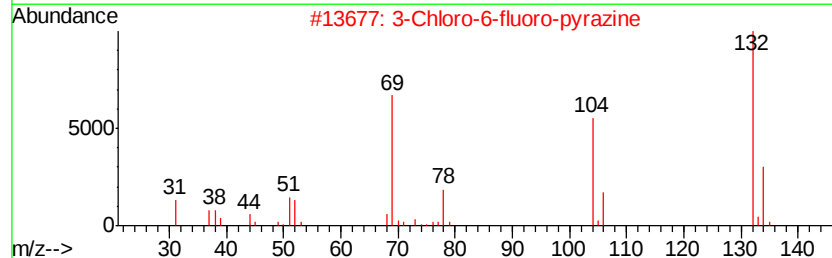
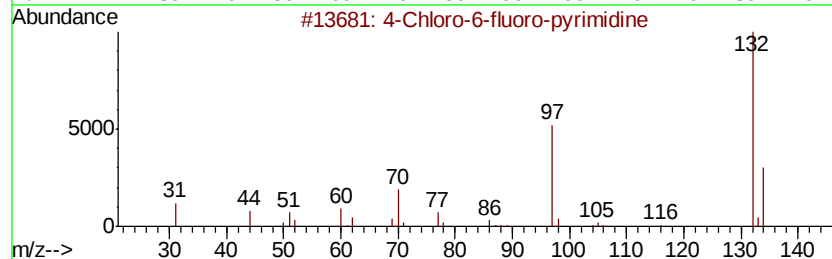
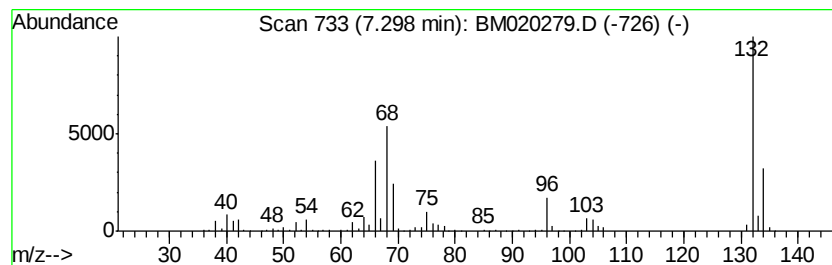
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.30 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.30	102.76 ng	1338250	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	25
4		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	22
5		5-Aminoindole	132	C8H8N2	005192-03-0	22



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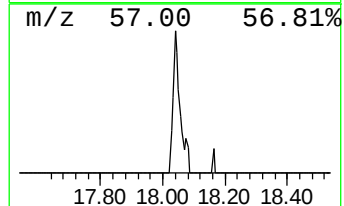
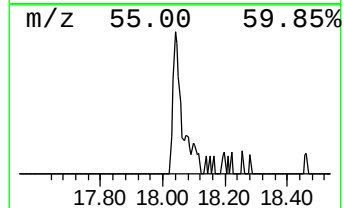
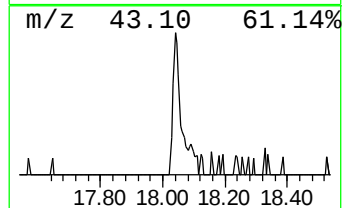
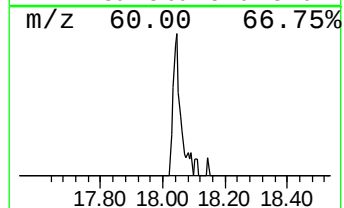
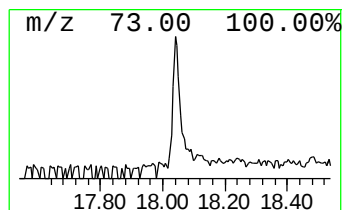
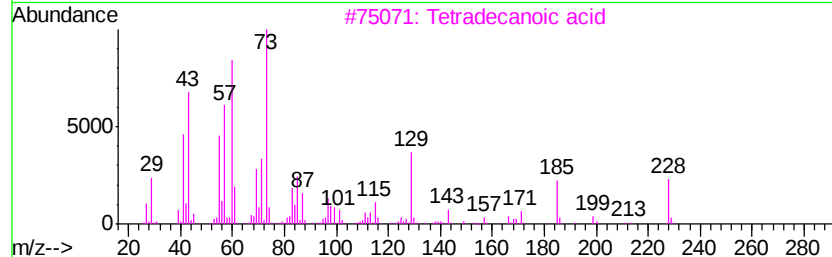
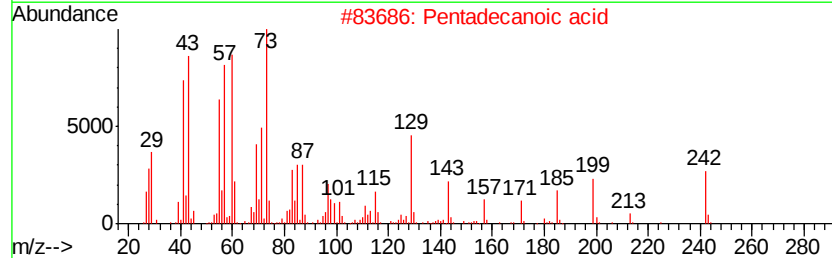
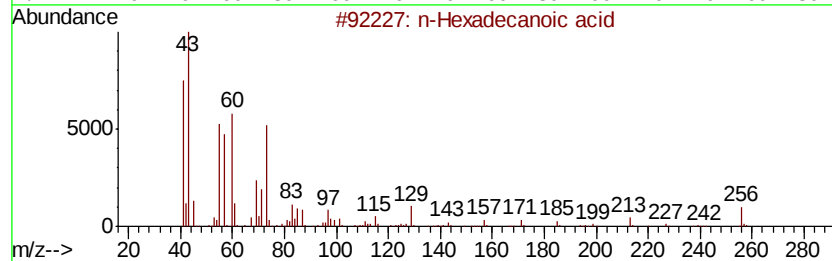
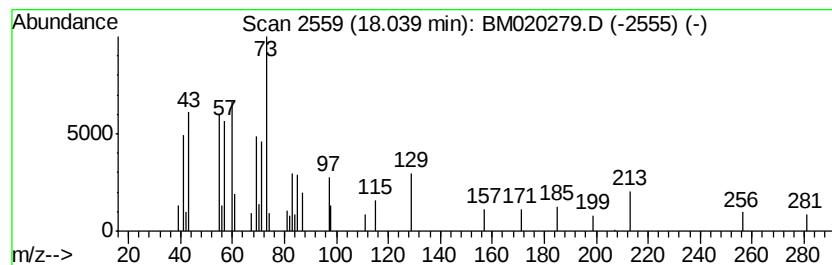
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.04	2.62 ng	58102	Phenanthrene-d10	17.16	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	68
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	59
4	Tridecanoic acid	214	C13H26O2	000638-53-9	50
5	12-Bromododecanoic acid	278	C12H23BrO2	073367-80-3	47



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown7.30	7.30	102.8	ng	1338250	1	7.76	260453	20.0
n-Hexadecanoic acid	18.04	2.6	ng	58102	4	17.16	443087	20.0