

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041919\
 Data File : BM019984.D
 Acq On : 19 Apr 2019 22:46
 Operator : JU/SJ
 Sample : PB119069BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB119069BL

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	5.122	357	363	388	rBV	2127901	3352604	40.01%	8.166%
2	6.710	626	633	652	rBV	2073640	3532245	42.15%	8.604%
3	7.045	683	690	711	rBV	2296239	3696580	44.11%	9.004%
4	7.510	762	769	779	rBV	404362	651625	7.78%	1.587%
5	7.822	815	822	835	rBV	1552873	2575975	30.74%	6.274%
6	8.687	961	969	987	rBV	1057174	2004310	23.92%	4.882%
7	10.292	1234	1242	1261	rBV	442565	873722	10.43%	2.128%
8	12.780	1659	1665	1683	rBV	3258949	4943048	58.99%	12.040%
9	14.086	1872	1887	1896	rBV5	23432	100883	1.20%	0.246%
10	14.180	1896	1903	1919	rVB2	739959	1231919	14.70%	3.001%
11	15.692	2153	2160	2180	rBV	2628725	4257115	50.80%	10.369%
12	16.945	2367	2373	2387	rBV	955928	1513063	18.06%	3.685%
13	17.839	2520	2525	2539	rBV	93689	180483	2.15%	0.440%
14	19.133	2741	2745	2755	rBV4	47010	100917	1.20%	0.246%
15	19.592	2817	2823	2840	rBV	7197416	8379734	100.00%	20.411%
16	21.168	3085	3091	3104	rBV	1233465	1890703	22.56%	4.605%
17	23.356	3457	3463	3473	rBV	929584	1770710	21.13%	4.313%

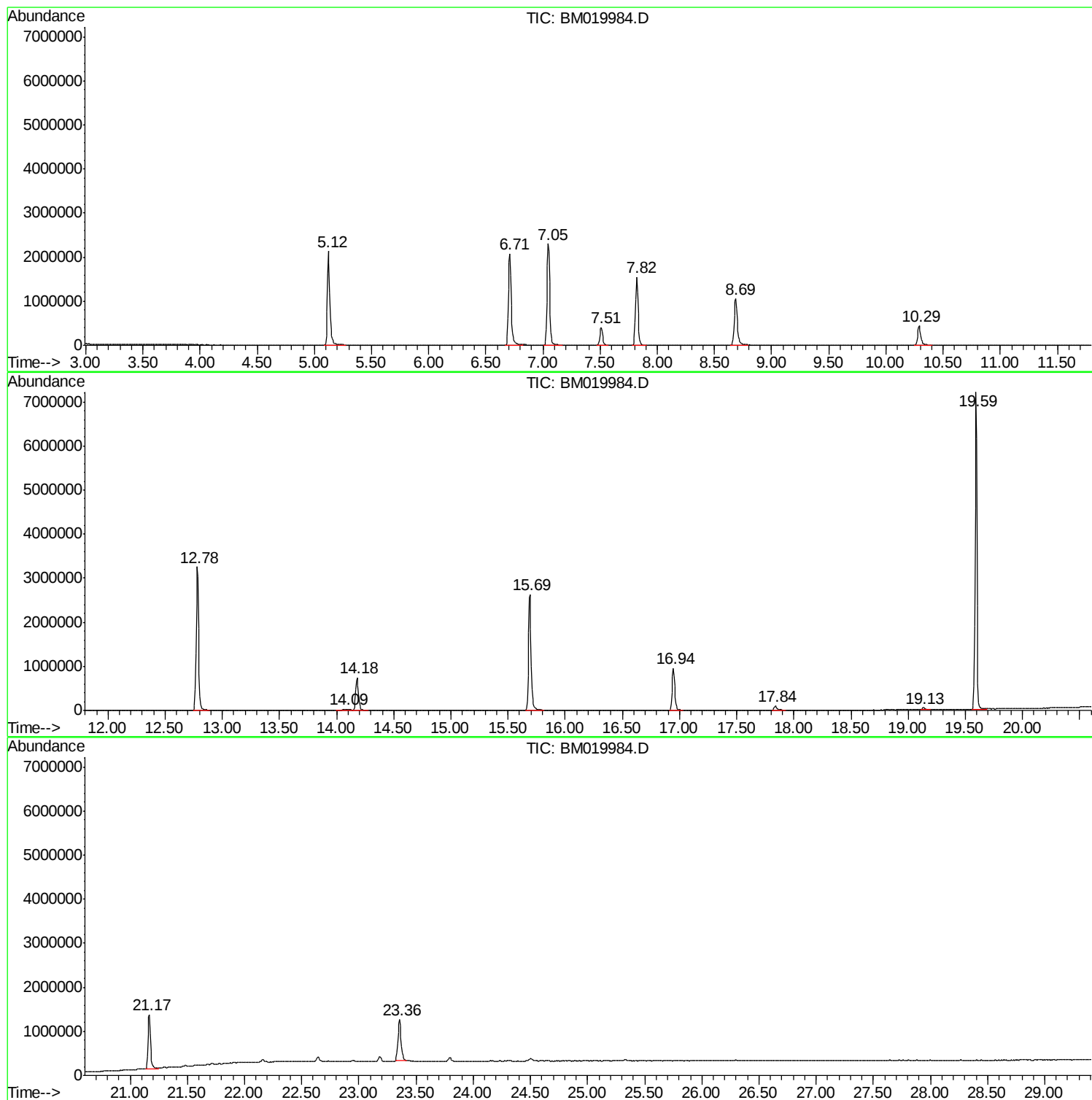
Sum of corrected areas: 41055636

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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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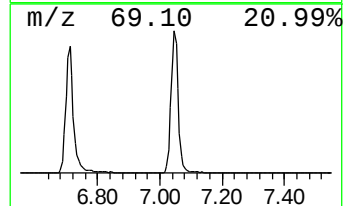
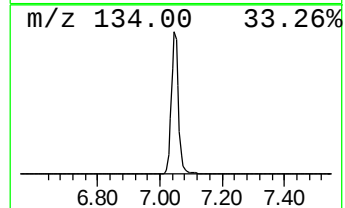
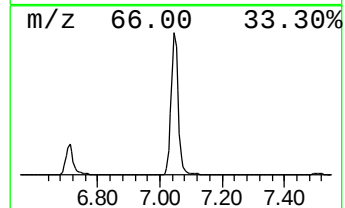
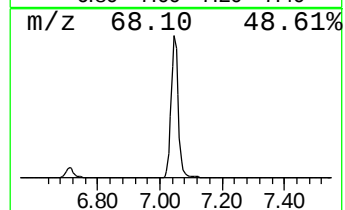
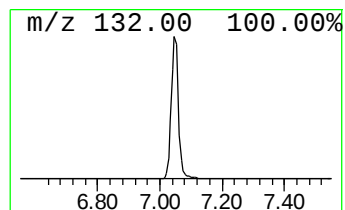
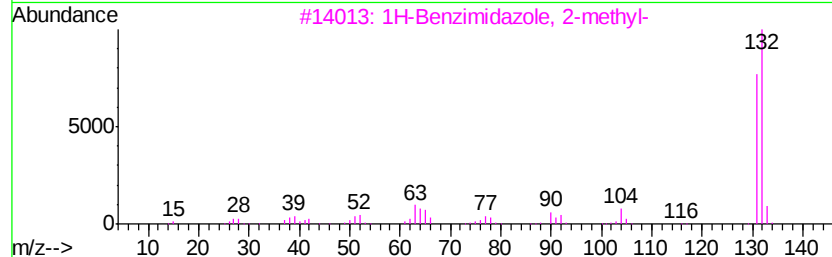
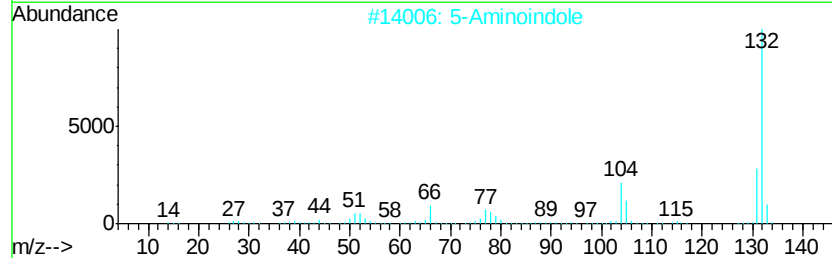
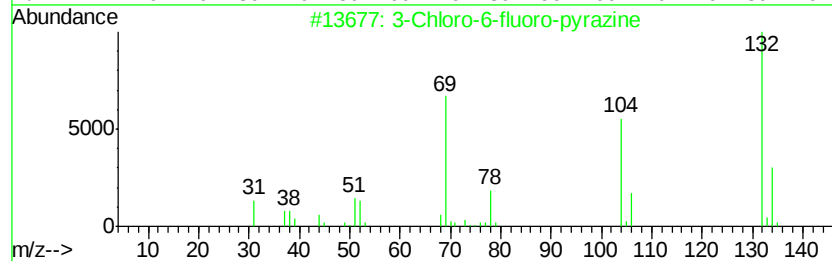
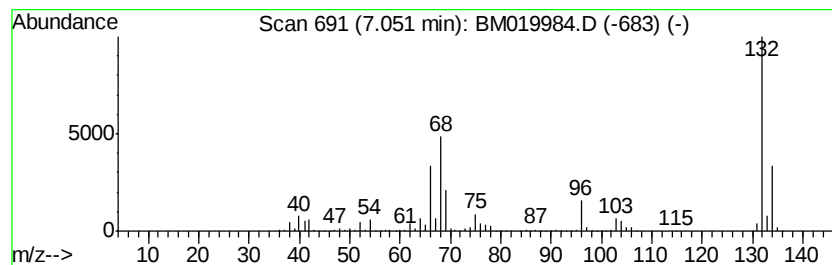
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.05 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	113.46 ng	3696580	1,4-Dichlorobenzene-d4	7.51

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	22
3			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4			1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	13
5			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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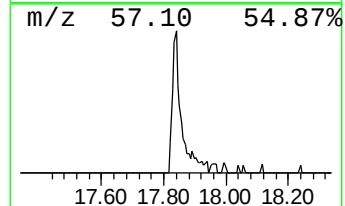
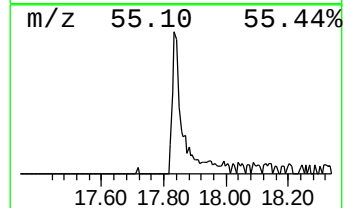
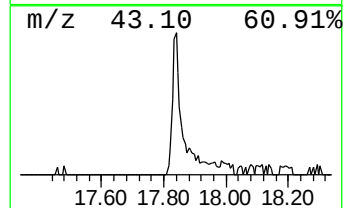
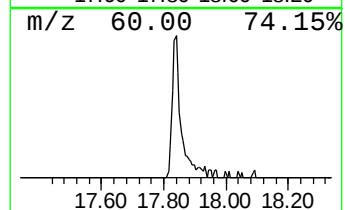
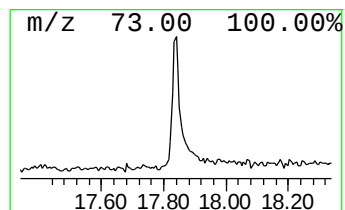
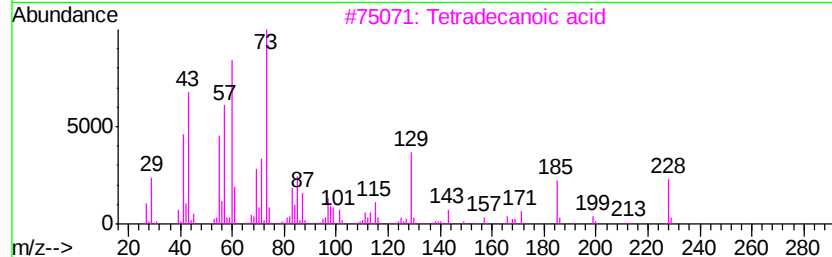
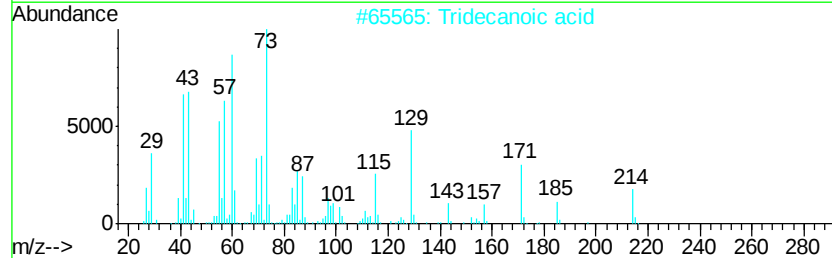
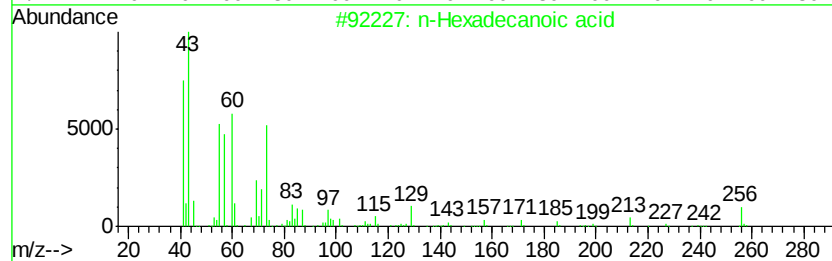
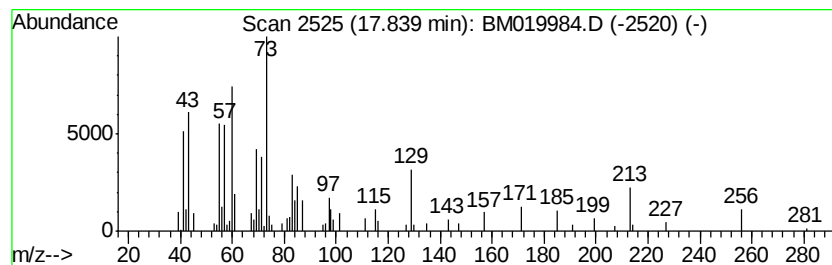
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.84	2.39 ng	180483	Phenanthrene-d10	16.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2		Tridecanoic acid	214	C13H26O2	000638-53-9	87
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	64
4		Dodecanoic acid	200	C12H24O2	000143-07-7	59
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.05	7.05	113.5	ng	3696580	1	7.51	651625	20.0
n-Hexadecanoic acid	17.84	2.4	ng	180483	4	16.94	1513060	20.0