

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080718\
 Data File : BM016235.D
 Acq On : 08 Aug 2018 02:19
 Operator : SJ/JU
 Sample : J4277-01 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 OR-02-080318-A

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-BM072318.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	5.193	319	324	330	rBV	18750	30458	2.65%	0.364%
2	5.663	399	404	424	rBV	155906	287992	25.10%	3.443%
3	7.304	677	683	697	rBV	178690	324249	28.26%	3.877%
4	7.663	739	744	756	rBV	198022	349498	30.46%	4.179%
5	8.134	818	824	834	rBV	247948	406455	35.42%	4.860%
6	8.457	873	879	889	rBB	155930	252184	21.98%	3.015%
7	9.322	1021	1026	1038	rBV	101164	187573	16.35%	2.243%
8	10.951	1296	1303	1310	rBV	322242	543115	47.33%	6.494%
9	13.392	1712	1718	1727	rVB	273978	396136	34.52%	4.736%
10	14.227	1855	1860	1865	rVB2	21087	28462	2.48%	0.340%
11	14.774	1946	1953	1960	rBV2	453288	685198	59.71%	8.192%
12	15.821	2125	2131	2139	rVB4	6749	12192	1.06%	0.146%
13	16.257	2199	2205	2212	rBV	231648	330744	28.82%	3.954%
14	17.510	2411	2418	2422	rBV	597526	853821	74.41%	10.208%
15	17.551	2422	2425	2430	rVV	86482	114519	9.98%	1.369%
16	17.645	2434	2441	2445	rBV	24017	35230	3.07%	0.421%
17	18.086	2511	2516	2521	rBV5	6403	14521	1.27%	0.174%
18	18.357	2557	2562	2569	rBV3	69726	129975	11.33%	1.554%
19	18.427	2570	2574	2579	rVB2	21057	34760	3.03%	0.416%
20	18.562	2592	2597	2602	rBV3	22520	46128	4.02%	0.552%
21	19.080	2680	2685	2688	rBV7	9608	18546	1.62%	0.222%
22	19.198	2702	2705	2709	rBV4	8686	13828	1.21%	0.165%
23	19.274	2713	2718	2721	rVV5	23082	36466	3.18%	0.436%
24	19.539	2758	2763	2768	rBV	154564	216752	18.89%	2.592%
25	19.615	2773	2776	2782	rVV5	43181	62323	5.43%	0.745%
26	19.868	2816	2819	2821	rBV3	27108	33829	2.95%	0.404%
27	19.904	2821	2825	2831	rVV	157947	215432	18.77%	2.576%
28	19.968	2833	2836	2841	rVV7	17635	25097	2.19%	0.300%
29	20.086	2851	2856	2861	rBV	593805	723728	63.07%	8.653%
30	21.639	3114	3120	3124	rBV	849823	1147485	100.00%	13.719%
31	23.974	3512	3517	3525	rVB	431853	807259	70.35%	9.652%

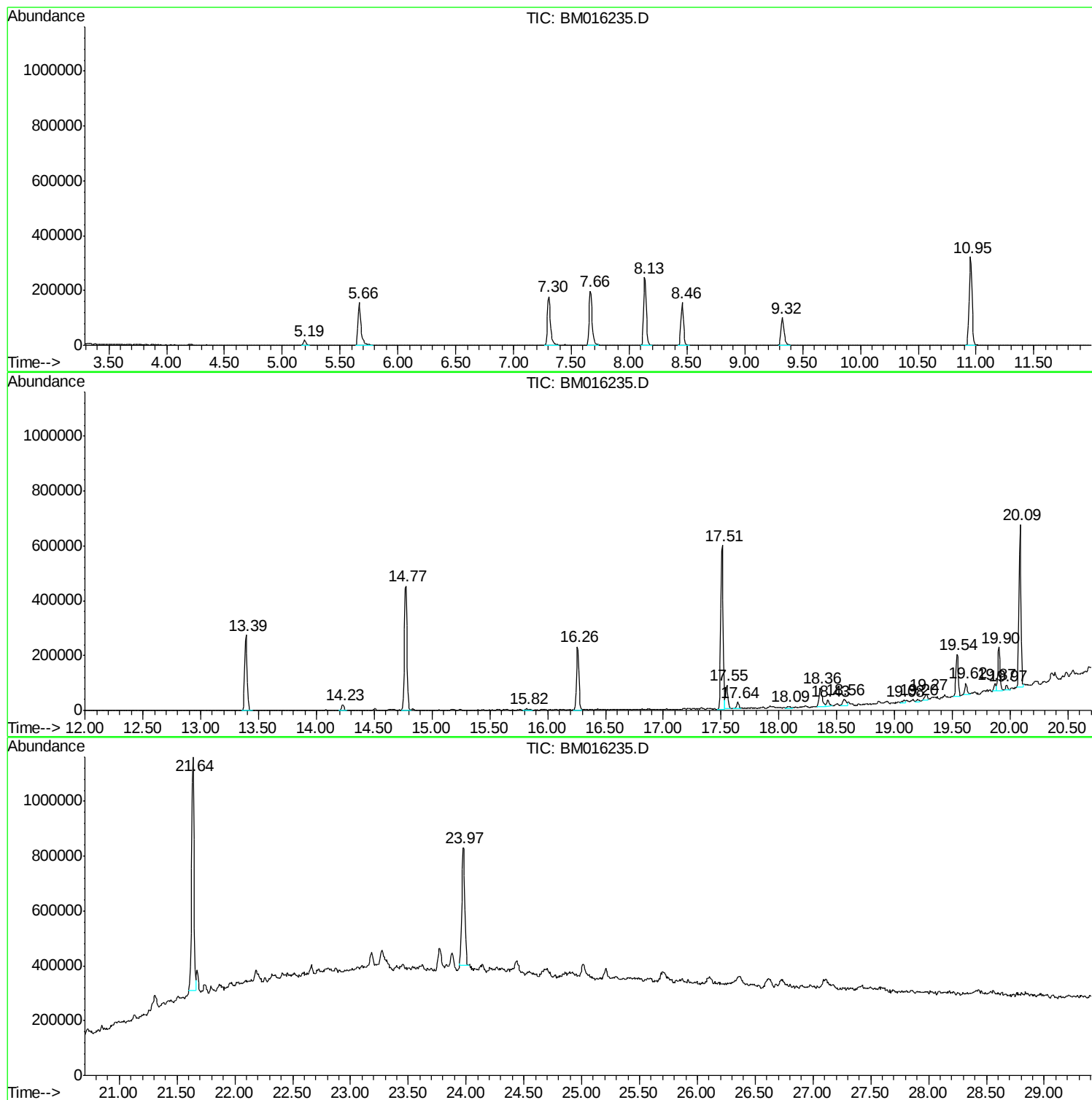
Sum of corrected areas: 8363955

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM072318.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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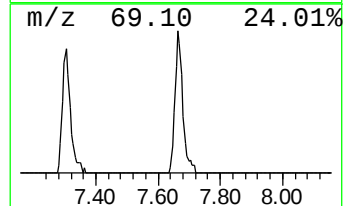
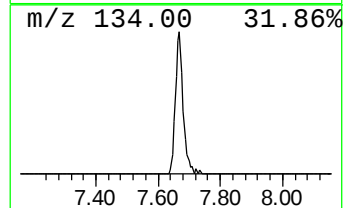
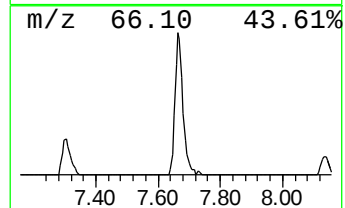
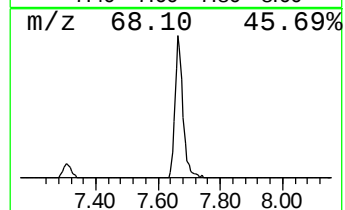
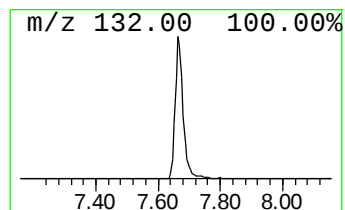
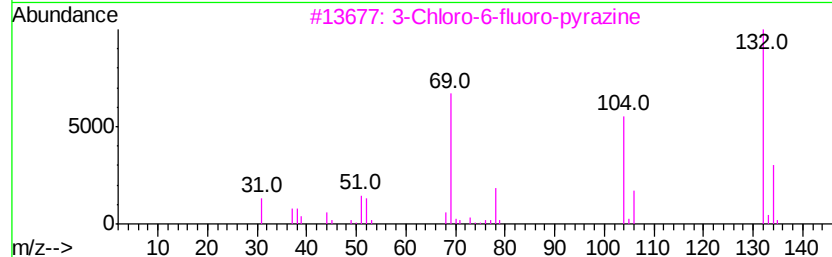
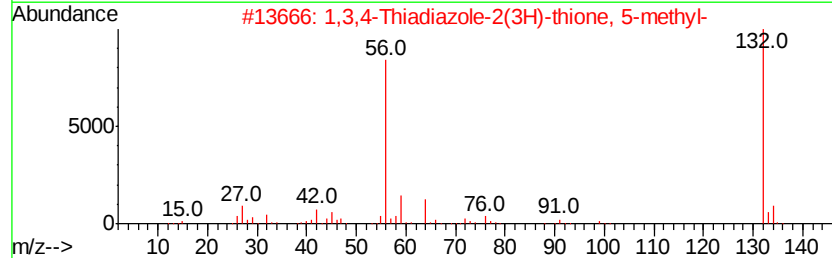
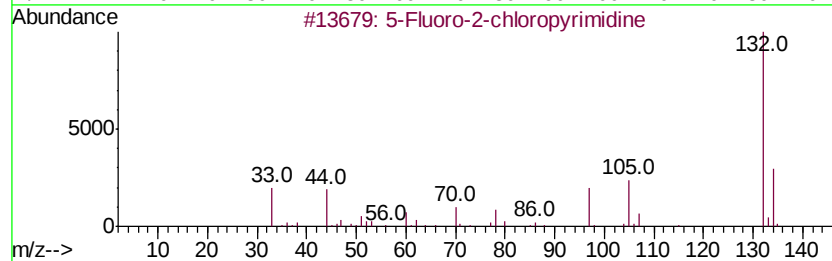
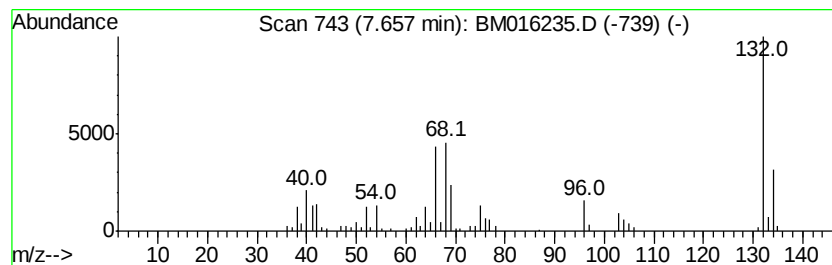
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Peak Number 1 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	17.20 ng	349498	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
2		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	10
5		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	10



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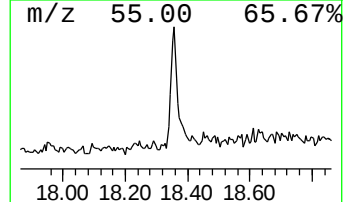
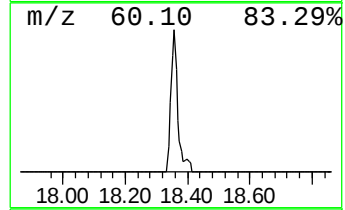
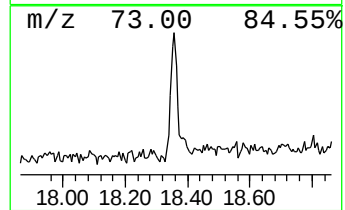
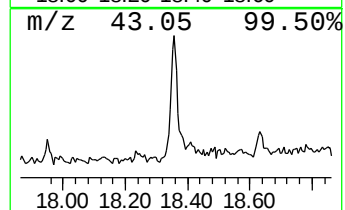
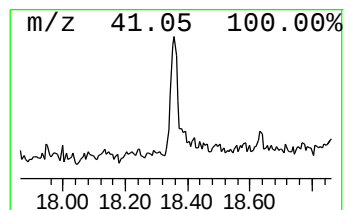
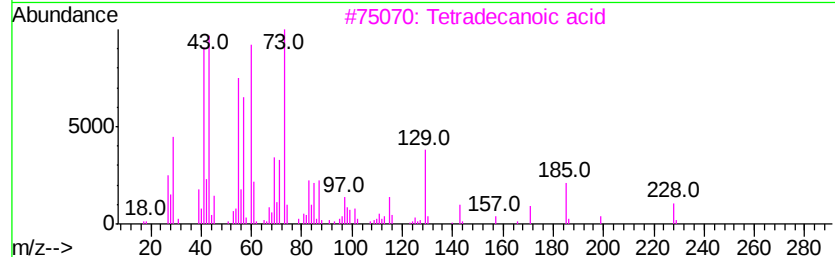
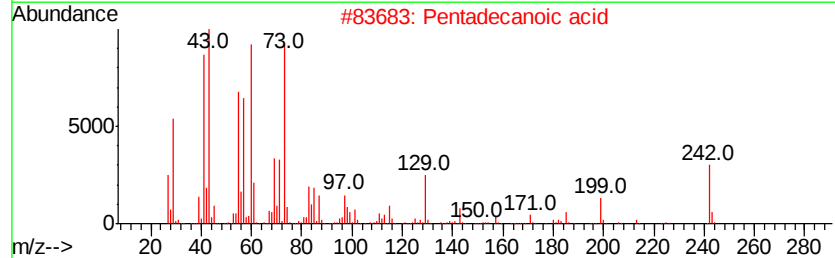
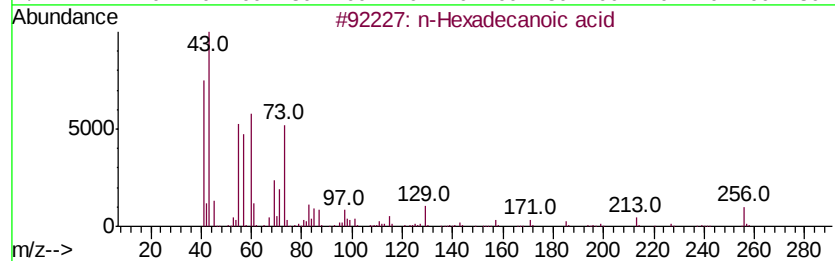
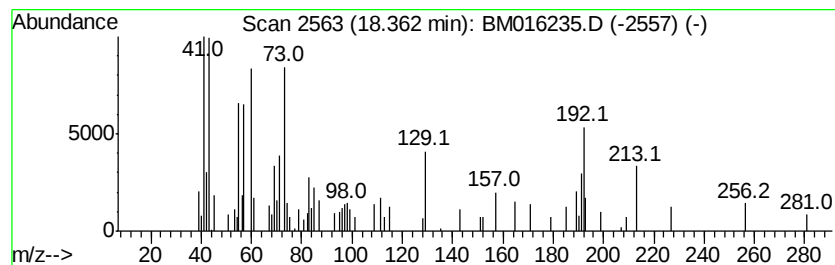
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.
18.36	3.04 ng	129975	Phenanthrene-d10		17.51
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	52
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	52
4	Tridecanoic acid	214	C13H26O2	000638-53-9	50
5	Dodecanoic acid	200	C12H24O2	000143-07-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.66	7.66	17.2	ng	349498	1	8.13	406455	20.0
n-Hexadecanoic acid	18.36	3.0	ng	129975	4	17.51	853821	20.0