

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080618\
 Data File : BM016219.D
 Acq On : 07 Aug 2018 08:38
 Operator : SJ/JU
 Sample : J4332-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 080118-TIPC-F-D-S

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-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	5.693	404	409	426	rBV	169448	289183	12.92%	2.904%
2	7.334	683	688	700	rBV	95282	174810	7.81%	1.755%
3	7.693	743	749	764	rBV	412737	676533	30.22%	6.793%
4	8.169	824	830	840	rBB	152389	248298	11.09%	2.493%
5	8.487	878	884	897	rBB	647678	1039839	46.45%	10.442%
6	9.352	1025	1031	1048	rBV	462146	789873	35.28%	7.932%
7	10.987	1302	1309	1319	rBV	170719	291497	13.02%	2.927%
8	13.416	1716	1722	1735	rVB	1110919	1586608	70.87%	15.932%
9	14.251	1860	1864	1871	rBB2	28212	37694	1.68%	0.379%
10	14.798	1951	1957	1965	rVB2	221744	335322	14.98%	3.367%
11	16.280	2204	2209	2219	rBV	588142	811047	36.23%	8.144%
12	17.533	2416	2422	2429	rBV	280874	381966	17.06%	3.836%
13	18.374	2561	2565	2574	rBV	31691	42730	1.91%	0.429%
14	20.110	2854	2860	2866	rBV	2045118	2238815	100.00%	22.481%
15	21.657	3119	3123	3130	rBV	382448	486637	21.74%	4.887%
16	22.815	3318	3320	3327	rVB2	30975	35044	1.57%	0.352%
17	24.009	3516	3523	3531	rBV	259199	492708	22.01%	4.948%

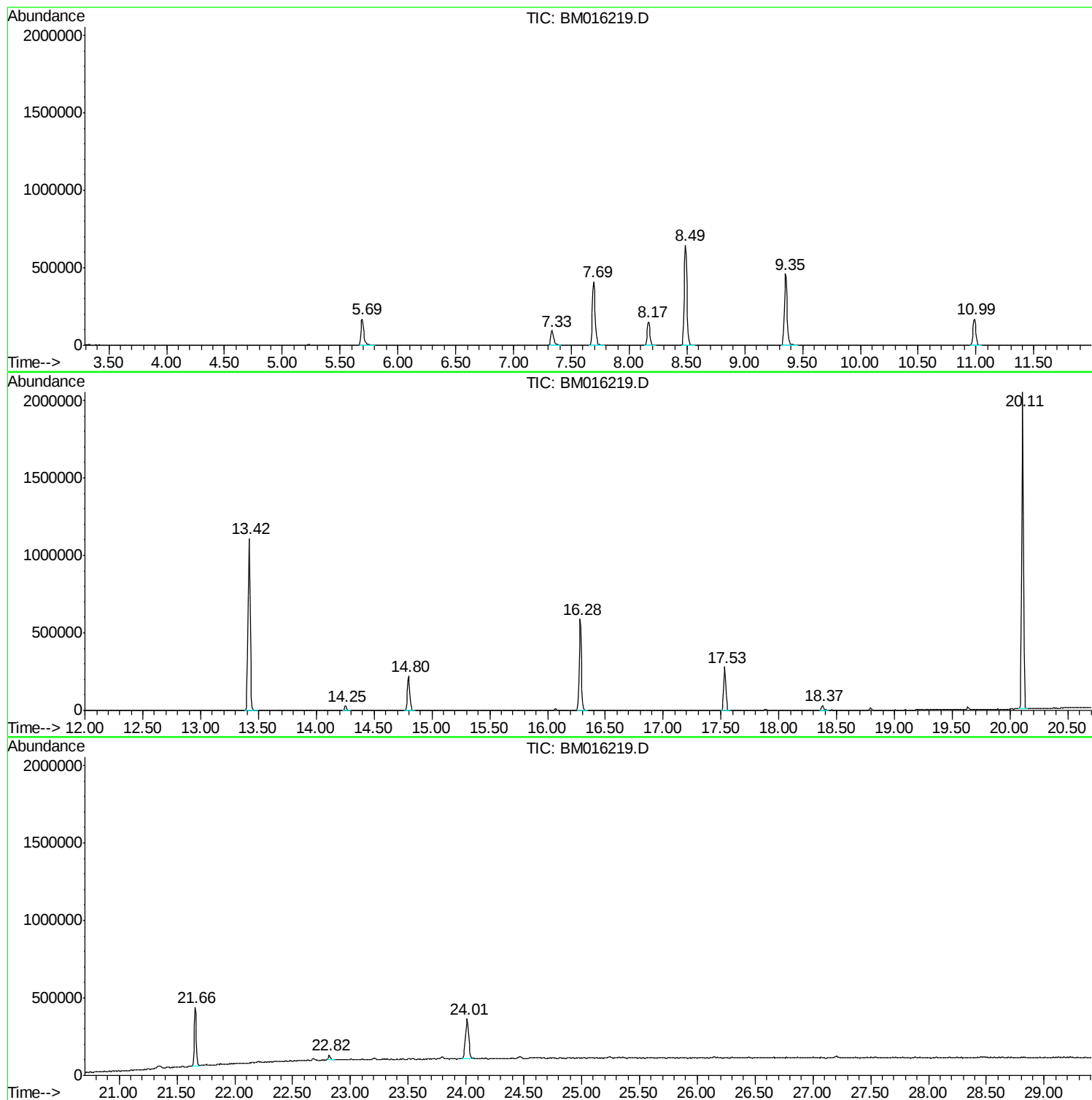
Sum of corrected areas: 9958604

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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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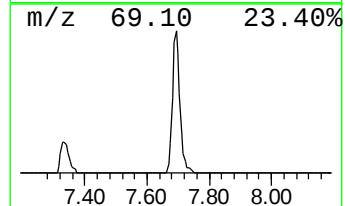
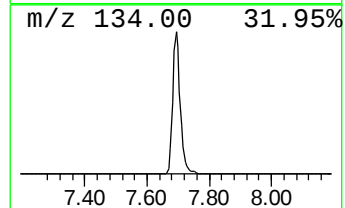
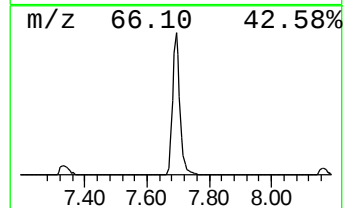
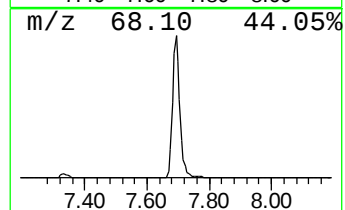
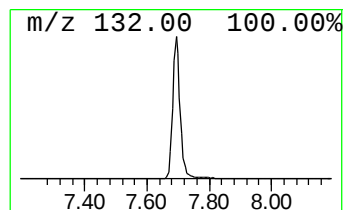
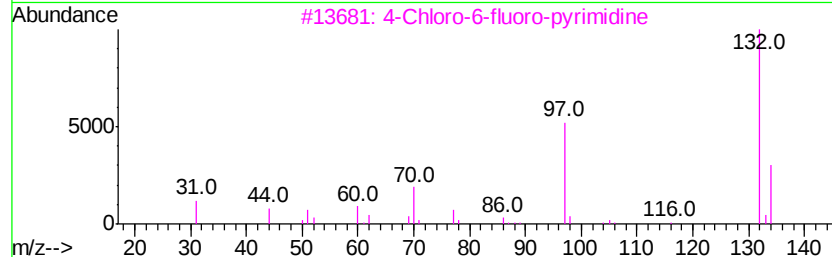
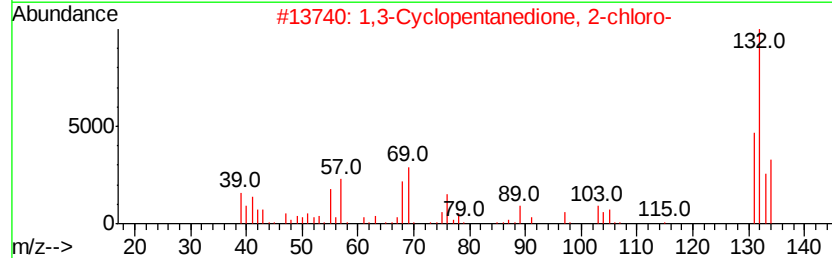
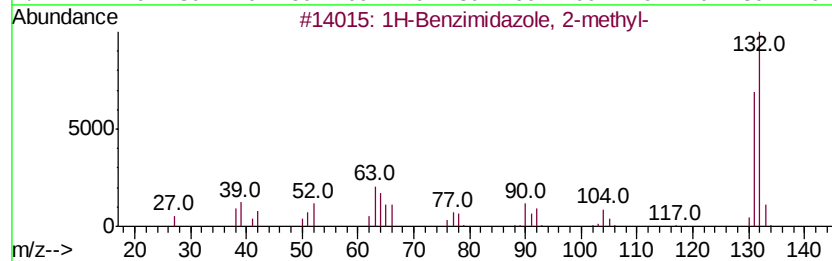
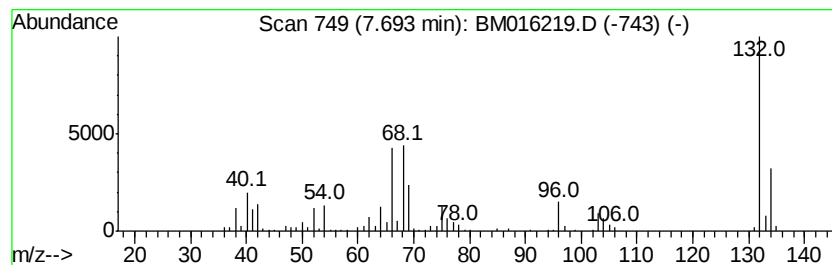
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.69 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.69	54.49 ng	676533	1,4-Dichlorobenzene-d4	8.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	18
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	16
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14



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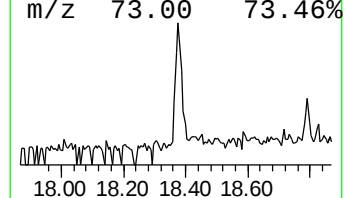
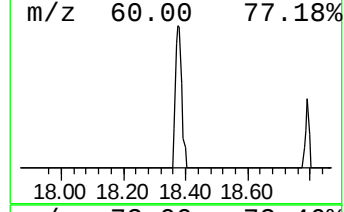
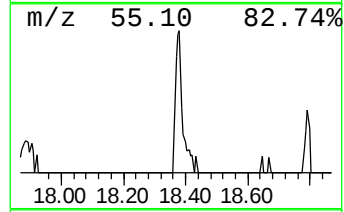
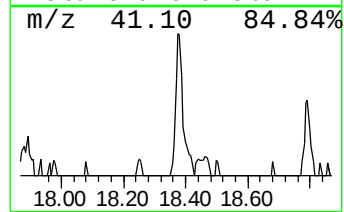
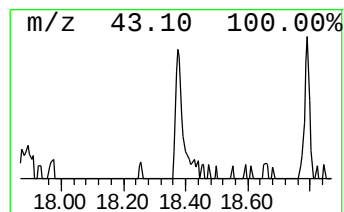
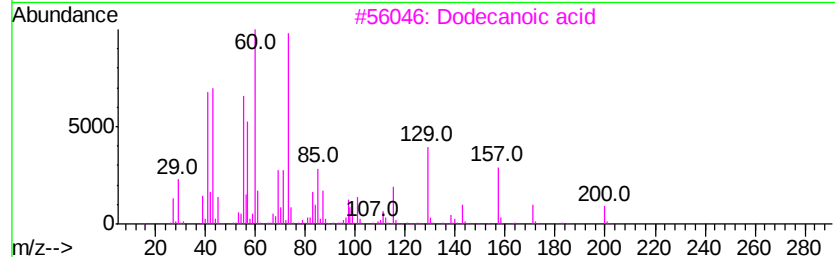
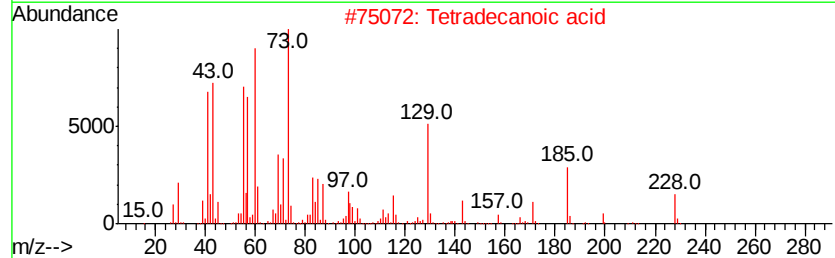
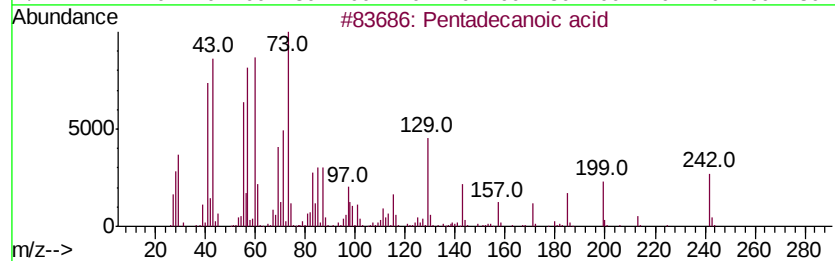
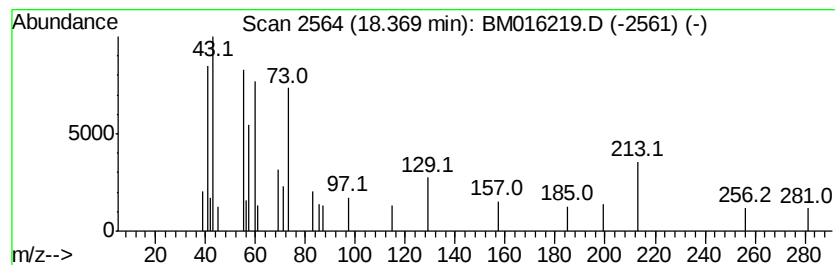
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Peak Number 3 Pentadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.37	2.24 ng	42730	Phenanthrene-d10	17.53

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecanoic acid	242	C15H30O2	001002-84-2	64
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	58
3	Dodecanoic acid	200	C12H24O2	000143-07-7	53
4	Tridecanoic acid	214	C13H26O2	000638-53-9	47
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.69	7.69	54.5	ng	676533	1	8.17	248298	20.0
Pentadecanoic acid	18.37	2.2	ng	42730	4	17.53	381966	20.0