

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061115\
 Data File : BG017624.D
 Acq On : 11 Jun 2015 23:58
 Operator : TP/IZ
 Sample : G2522-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-119

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:\HPCHEM1\BNA_G\METHODS\8270-BG060315.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	5.119	409	414	423	rBV	217306	306960	11.84%	3.027%
2	6.741	683	690	700	rBV	135421	221868	8.56%	2.188%
3	7.070	739	746	756	rBV	433631	666444	25.70%	6.571%
4	7.528	818	824	830	rBV	89700	138909	5.36%	1.370%
5	7.846	872	878	885	rBV	389799	614647	23.70%	6.061%
6	8.697	1016	1023	1034	rVB	320415	531515	20.50%	5.241%
7	10.325	1291	1300	1307	rBV	104585	184637	7.12%	1.821%
8	12.822	1718	1725	1733	rBV	957027	1377504	53.12%	13.583%
9	14.209	1955	1961	1969	rBV2	189897	295861	11.41%	2.917%
10	15.043	2096	2103	2108	rBV	155388	195090	7.52%	1.924%
11	15.707	2210	2216	2224	rBV	1084466	1435642	55.36%	14.156%
12	16.958	2421	2429	2436	rBV	299364	427832	16.50%	4.219%
13	17.875	2578	2585	2588	rBV4	29059	43668	1.68%	0.431%
14	19.156	2798	2803	2809	rBV4	20539	31501	1.21%	0.311%
15	19.608	2874	2880	2891	rBV	2076055	2593368	100.00%	25.572%
16	20.877	3093	3096	3099	rBV3	22958	26945	1.04%	0.266%
17	21.077	3126	3130	3134	rBV	36595	44166	1.70%	0.435%
18	21.159	3139	3144	3149	rBV	442953	539528	20.80%	5.320%
19	23.357	3511	3518	3525	rBV	267001	465517	17.95%	4.590%

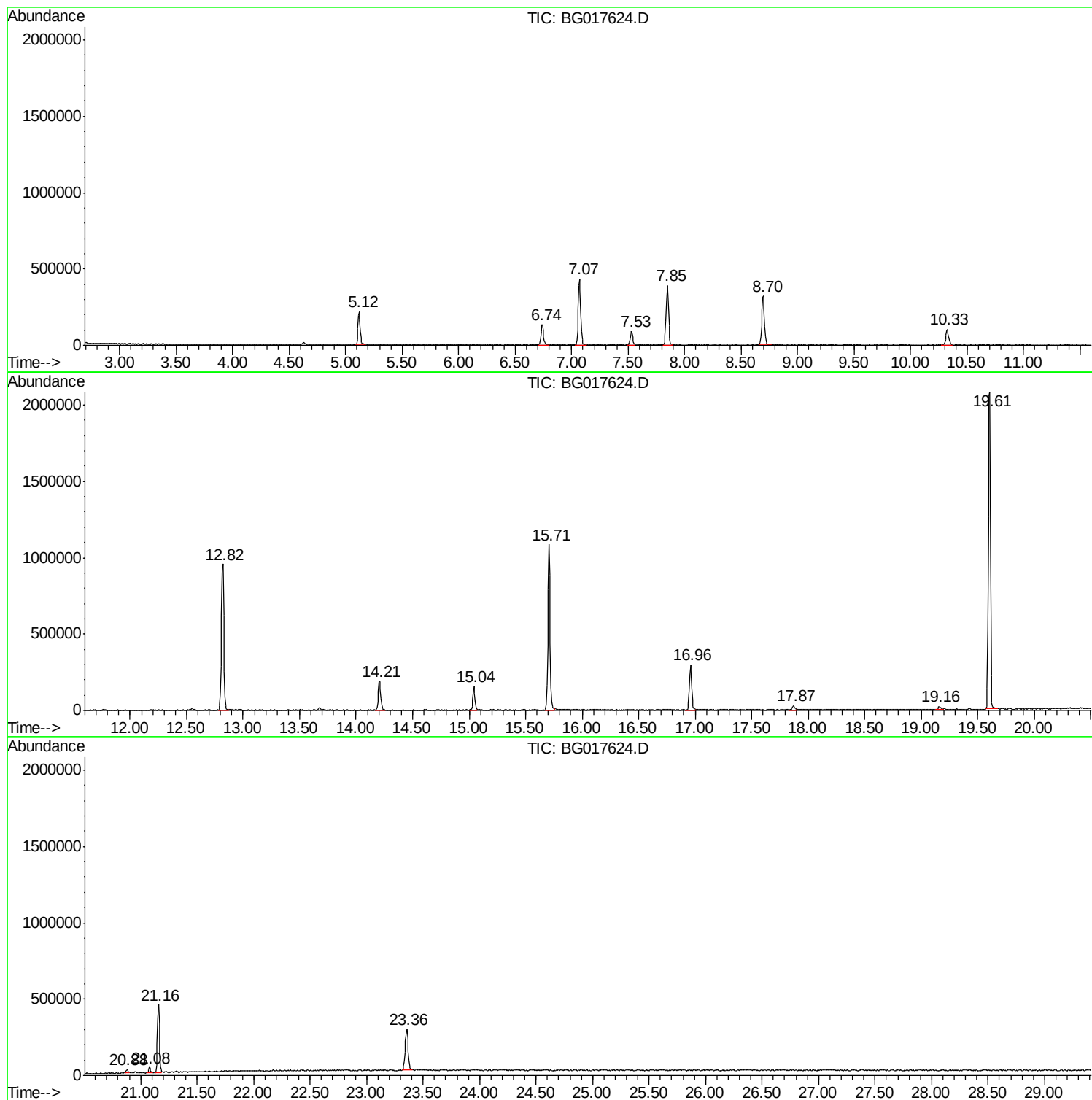
Sum of corrected areas: 10141602

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.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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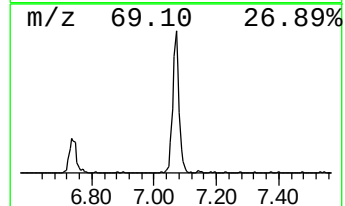
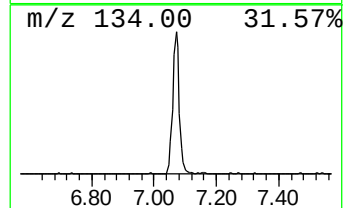
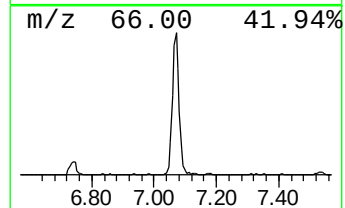
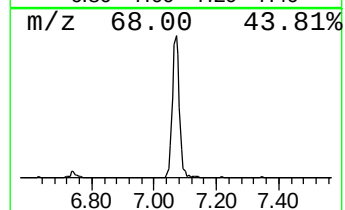
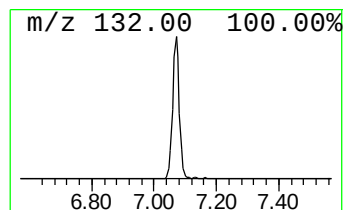
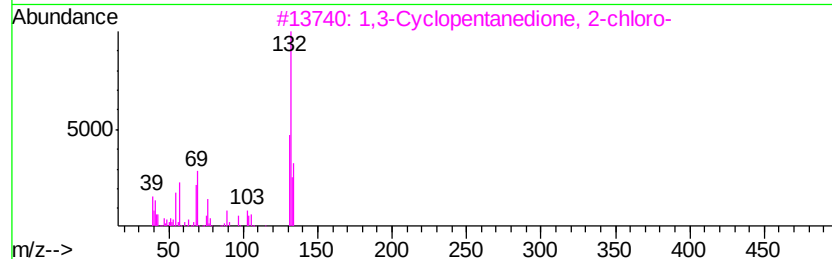
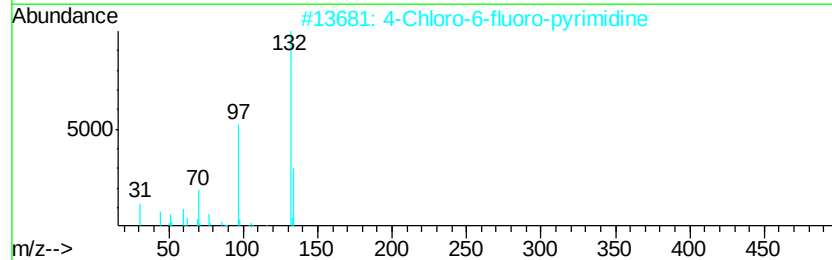
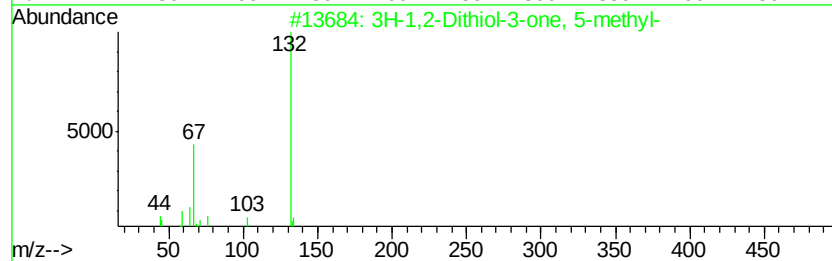
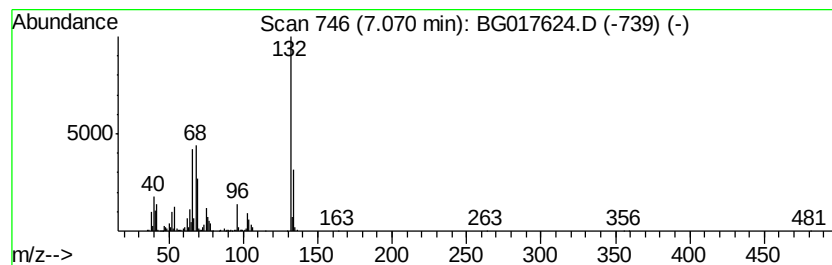
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.07 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.07	95.95 ng	666444	1,4-Dichlorobenzene-d4	7.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	12
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	10
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	10



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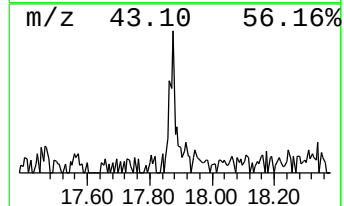
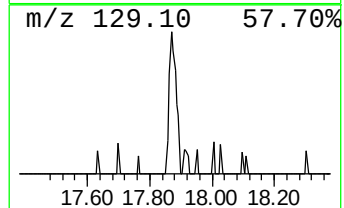
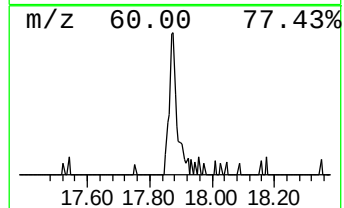
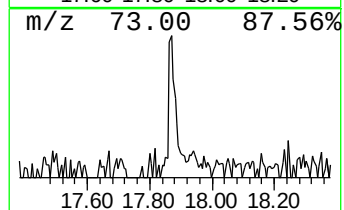
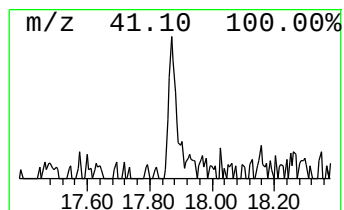
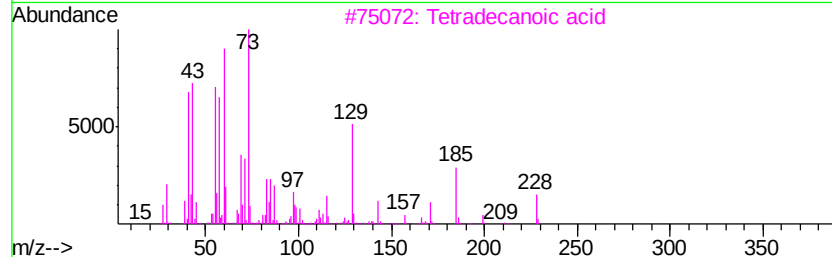
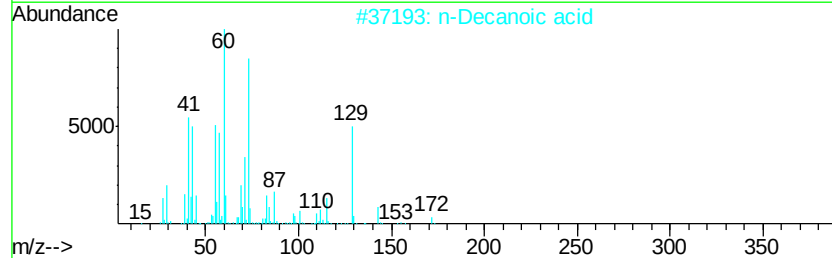
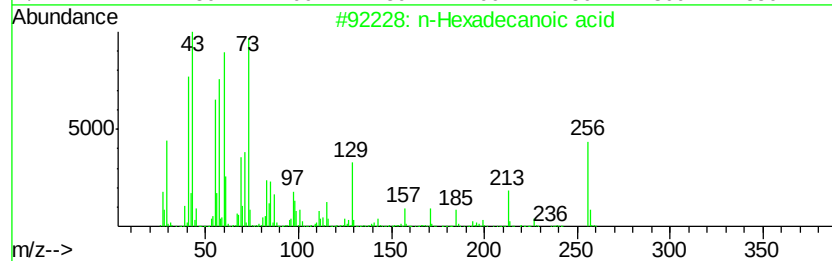
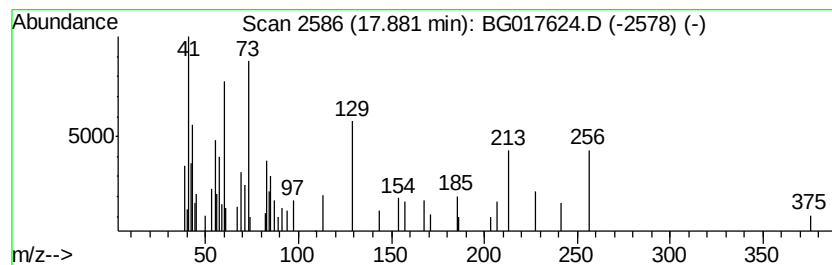
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TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.
17.88	2.04 ng	43668	Phenanthrene-d10		16.96
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	55
2	n-Decanoic acid	172	C10H20O2	000334-48-5	38
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	35
4	Dodecanoic acid	200	C12H24O2	000143-07-7	30
5	Tridecanoic acid	214	C13H26O2	000638-53-9	27



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.07	7.07	96.0	ng	666444	1	7.53	138909	20.0
n-Hexadecanoic acid	17.88	2.0	ng	43668	4	16.96	427832	20.0