

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041618\
 Data File : BG033842.D
 Acq On : 17 Apr 2018 8:33
 Operator : SJ/JU
 Sample : J2392-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 041318-JETB-F-U-B

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:\HPCHEM1\BNA_G\METHODS\8270-BG031918.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	3.465	25	30	37	rBV	47657	86196	2.06%	0.651%
2	6.296	505	512	524	rBV4	41285	170354	4.08%	1.287%
3	8.030	792	807	808	rBV5	24523	72881	1.74%	0.551%
4	8.371	858	865	885	rBV2	130530	518084	12.40%	3.914%
5	8.864	941	949	960	rBV4	36378	135194	3.24%	1.021%
6	9.181	995	1003	1014	rBV	330693	831901	19.92%	6.285%
7	10.063	1146	1153	1176	rBV3	160370	680490	16.29%	5.141%
8	11.743	1430	1439	1454	rBV	73684	241507	5.78%	1.824%
9	14.093	1832	1839	1862	rBV	911976	2114514	50.62%	15.974%
10	15.468	2067	2073	2088	rBV2	198931	444639	10.64%	3.359%
11	16.949	2316	2325	2344	rBV	535736	1283576	30.73%	9.697%
12	17.078	2344	2347	2360	rVB6	21918	52557	1.26%	0.397%
13	18.206	2531	2539	2556	rBV2	296664	677136	16.21%	5.115%
14	18.999	2668	2674	2685	rBV6	34775	72274	1.73%	0.546%
15	20.721	2961	2967	2990	rBV	2761272	4177215	100.00%	31.557%
16	22.060	3190	3195	3203	rBV9	26767	61250	1.47%	0.463%
17	22.548	3270	3278	3293	rBV	362201	805111	19.27%	6.082%
18	24.393	3588	3592	3602	rVB5	23350	48034	1.15%	0.363%
19	26.314	3908	3919	3937	rBV	210538	764154	18.29%	5.773%

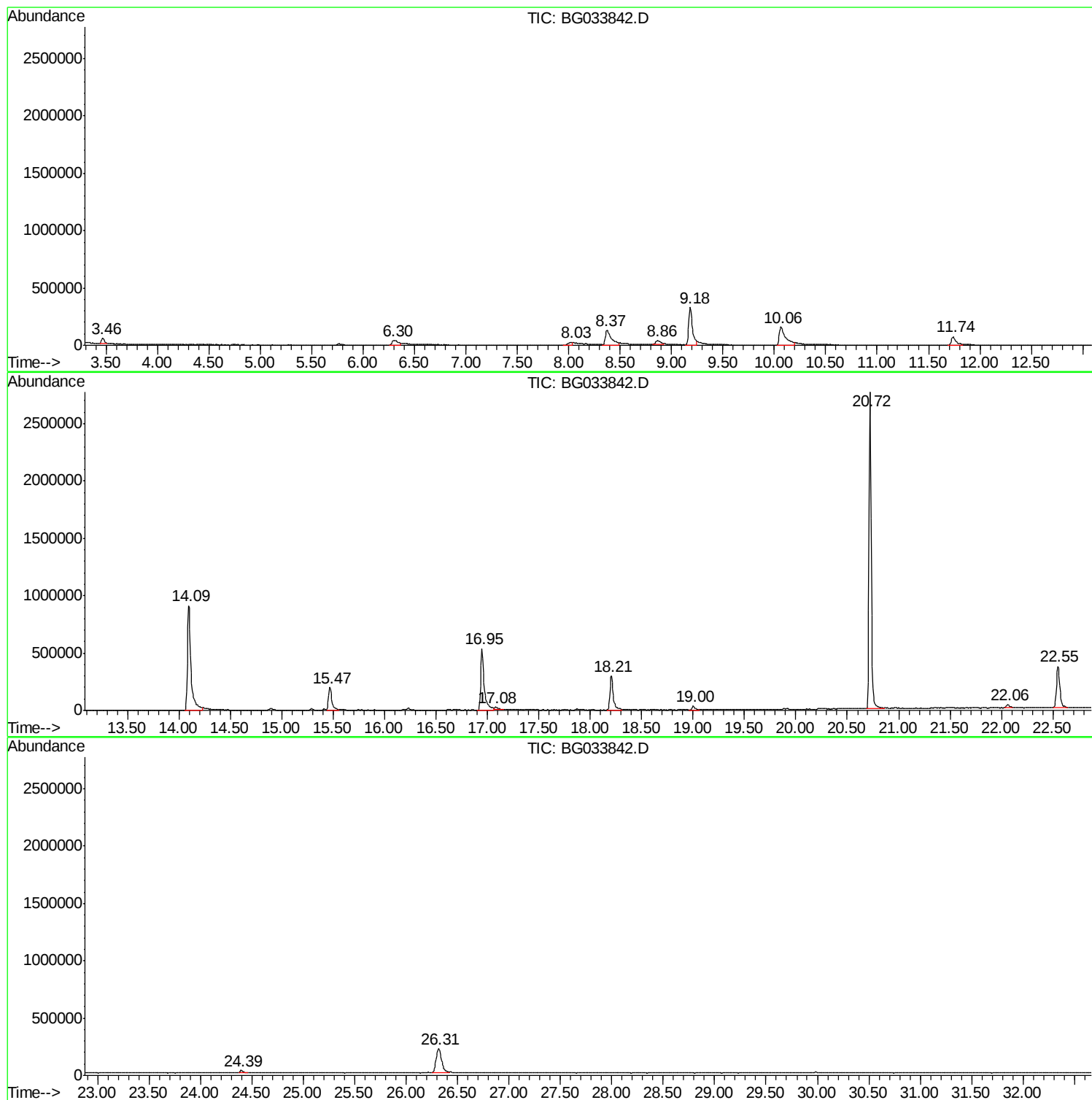
Sum of corrected areas: 13237067

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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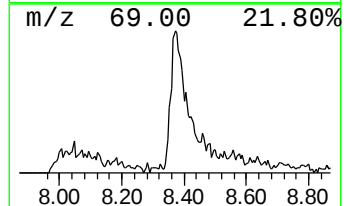
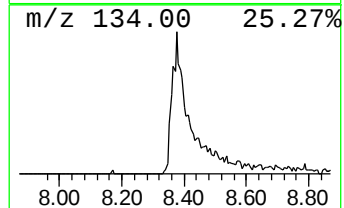
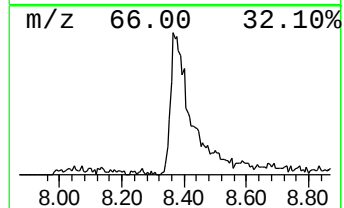
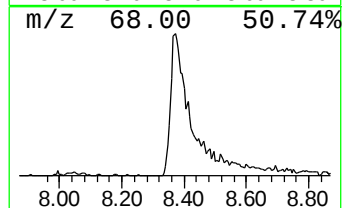
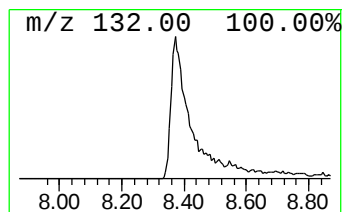
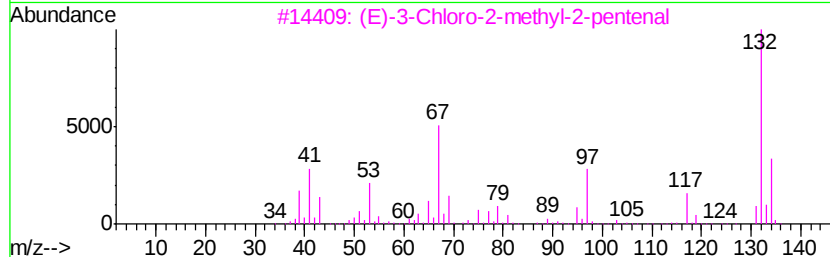
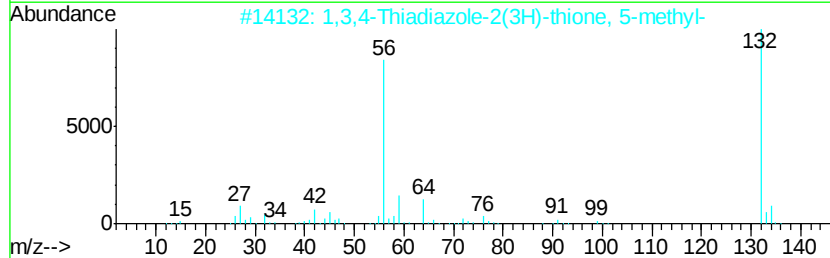
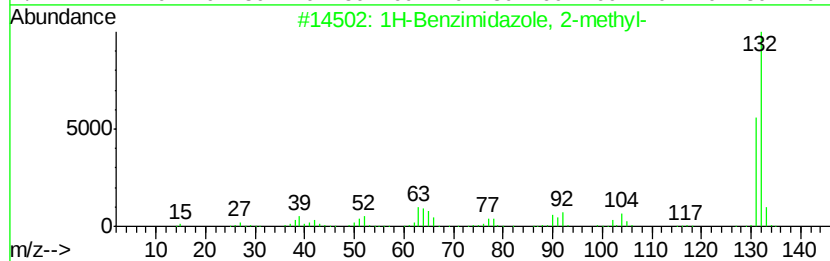
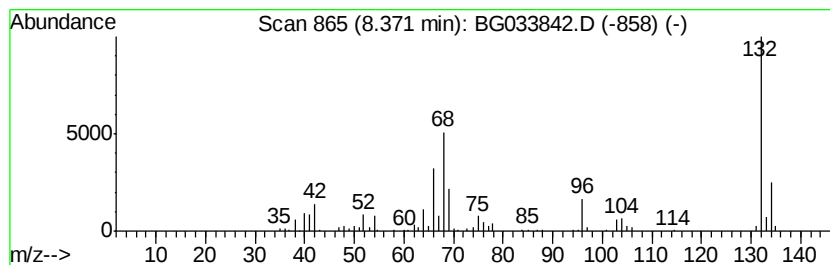
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Peak Number 2 unknown8.37 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	76.64 ng	518084	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	27
2		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	27
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	12
5		Benzene, 1-methyl-4-(1-methyleth...	132	C10H12	001195-32-0	12



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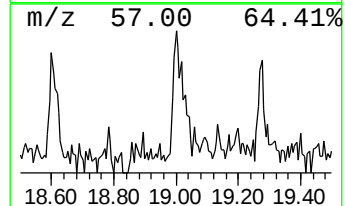
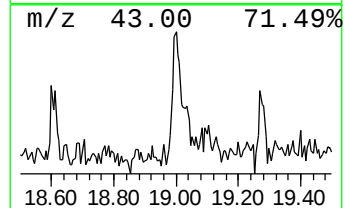
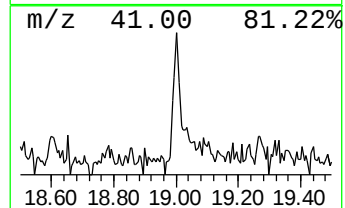
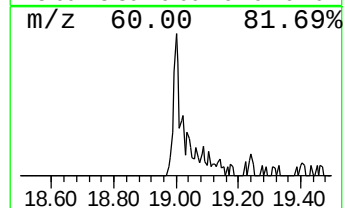
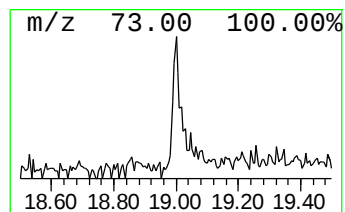
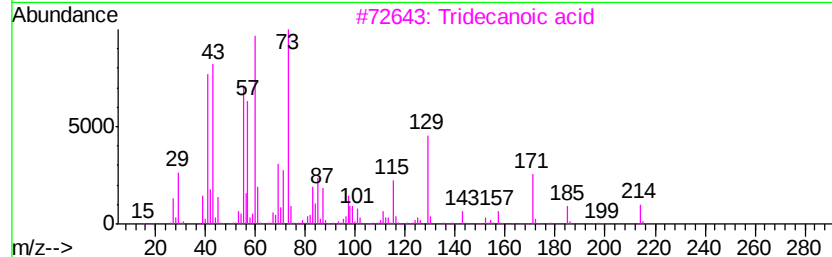
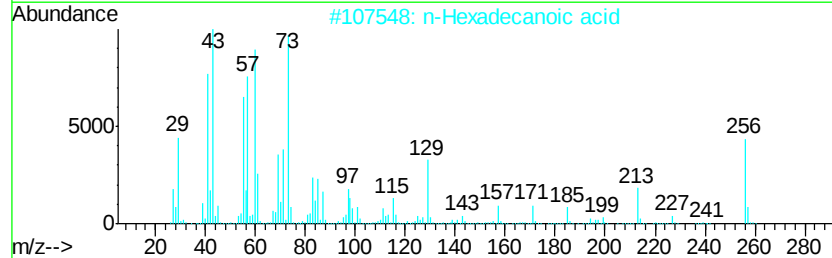
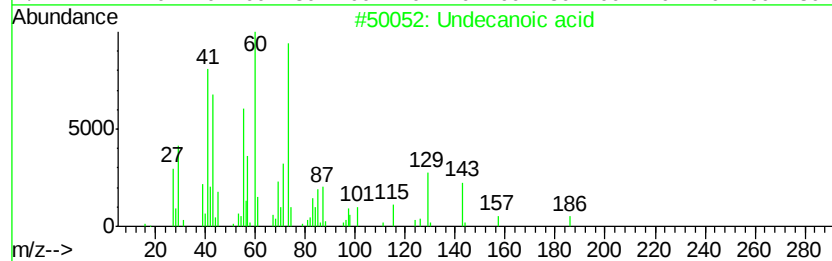
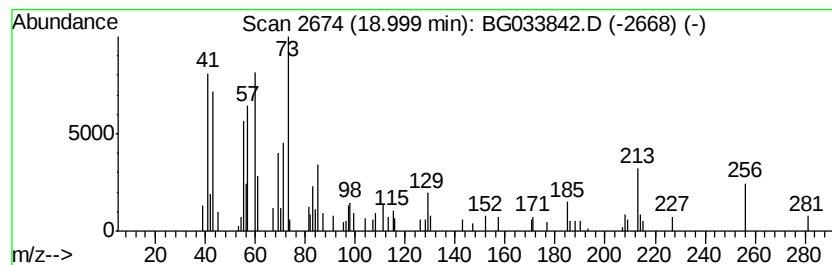
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Peak Number 4 Undecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.00	2.13 ng	72274	Phenanthrene-d10	18.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecanoic acid	186	C11H22O2	000112-37-8	60
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	55
3	Tridecanoic acid	214	C13H26O2	000638-53-9	49
4	Lactose	342	C12H22O11	000063-42-3	43
5	Isopropyl palmitate	298	C19H38O2	000142-91-6	38



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown8.37	8.37	76.6	ng	518084	1	8.86	135194	20.0
Undecanoic acid	19.00	2.1	ng	72274	4	18.21	677136	20.0