

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080116\
 Data File : BG023392.D
 Acq On : 1 Aug 2016 21:58
 Operator : UM/SJ
 Sample : H4269-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-52-11.1-15.0

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-BG080116.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	5.187	393	400	408	rBV	272526	453959	3.19%	0.773%
2	5.663	474	481	491	rBV	1294253	2160465	15.17%	3.678%
3	7.272	748	755	763	rBV	965899	1705941	11.98%	2.904%
4	7.648	811	819	830	rBV	2097035	3667999	25.76%	6.244%
5	8.124	892	900	912	rBV	428990	777208	5.46%	1.323%
6	8.447	947	955	963	rBV	1669752	2882573	20.24%	4.907%
7	9.299	1092	1100	1108	rBV	1561118	2857157	20.06%	4.863%
8	10.956	1375	1382	1391	rBV	668345	1241064	8.71%	2.113%
9	11.872	1530	1538	1546	rBV2	83544	188457	1.32%	0.321%
10	13.399	1788	1798	1810	rBV	4631470	7531056	52.88%	12.819%
11	14.222	1931	1938	1945	rBV	547388	814362	5.72%	1.386%
12	14.786	2026	2034	2044	rBV2	1324563	2176833	15.29%	3.705%
13	16.278	2281	2288	2304	rBV	5169007	7957825	55.88%	13.546%
14	17.541	2496	2503	2513	rBV2	2047742	3262381	22.91%	5.553%
15	18.410	2647	2651	2662	rBV	195522	345789	2.43%	0.589%
16	19.685	2863	2868	2877	rBV2	142383	241152	1.69%	0.410%
17	20.155	2941	2948	2955	rBV	10382161	14240662	100.00%	24.240%
18	21.859	3230	3238	3248	rBV	1917492	3327351	23.37%	5.664%
19	25.230	3802	3812	3824	rBV2	990594	2915553	20.47%	4.963%

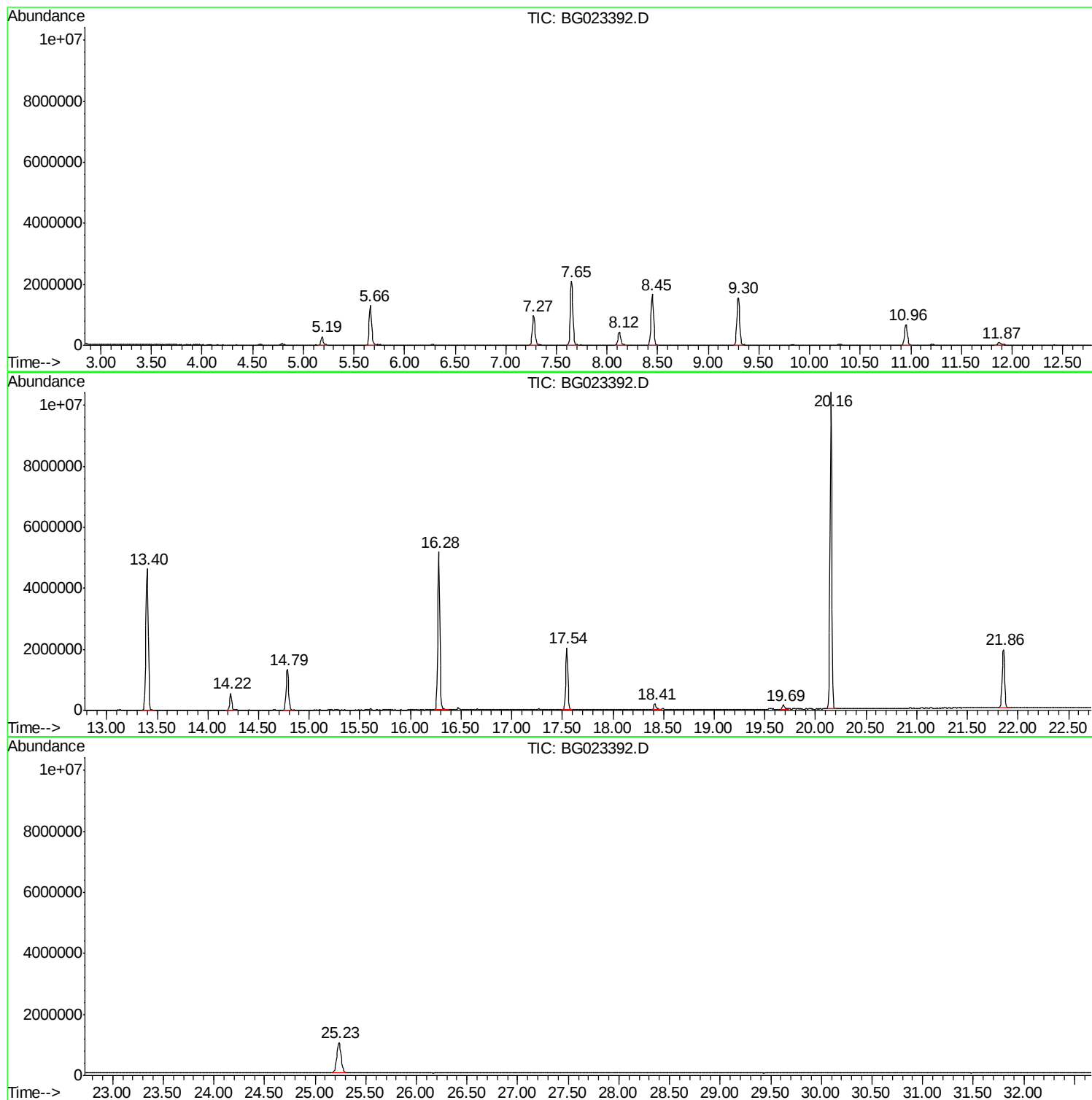
Sum of corrected areas: 58747787

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG080116.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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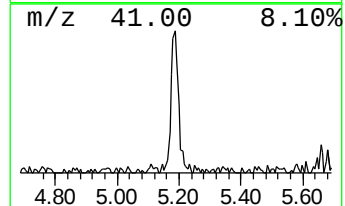
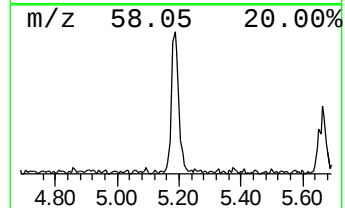
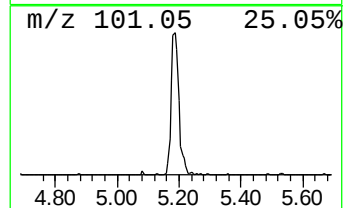
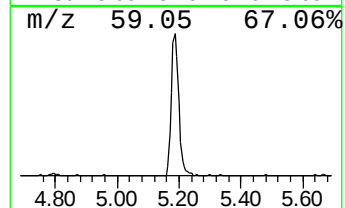
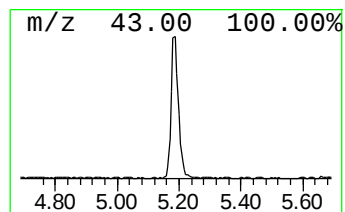
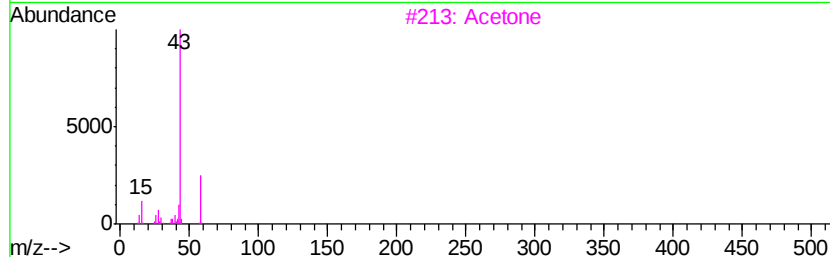
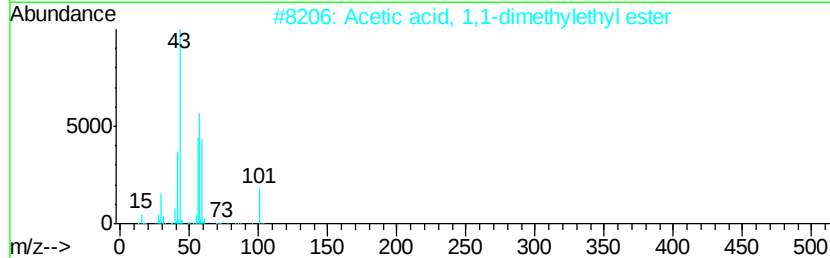
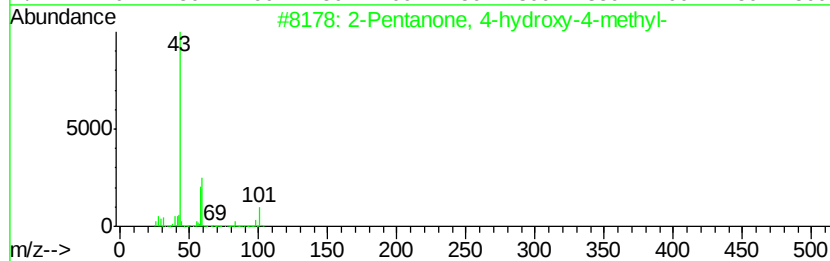
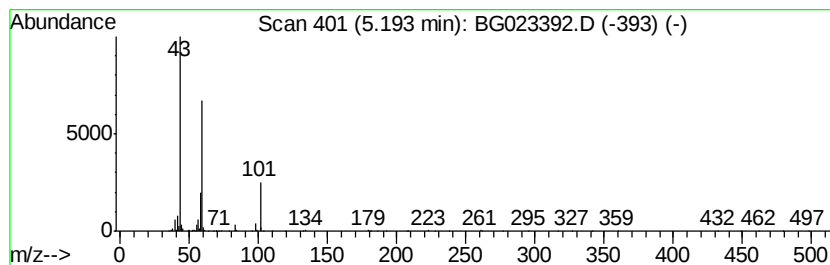
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	11.68 ng	453959	1,4-Dichlorobenzene-d4	8.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			Acetone	58	C3H6O	000067-64-1	9
4			Guanidine	59	CH5N3	000113-00-8	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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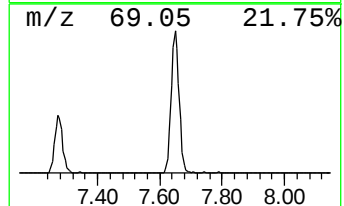
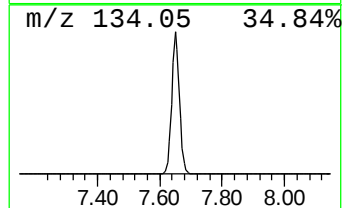
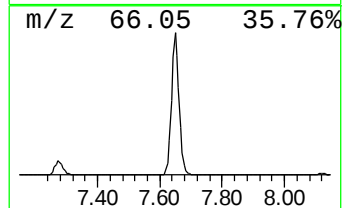
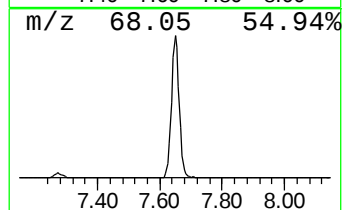
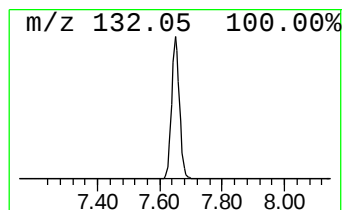
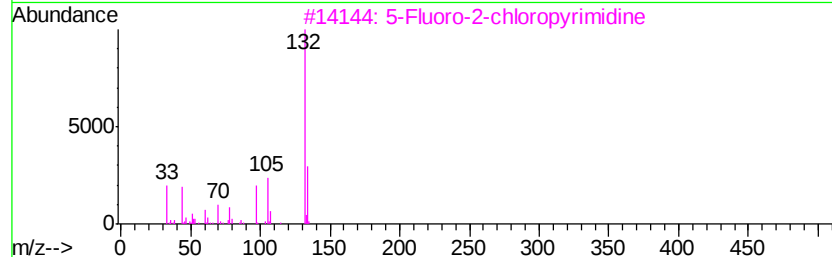
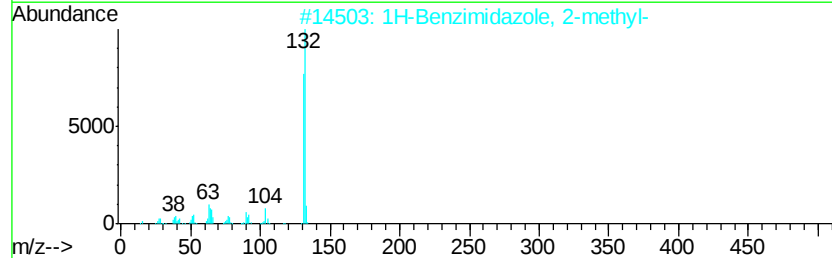
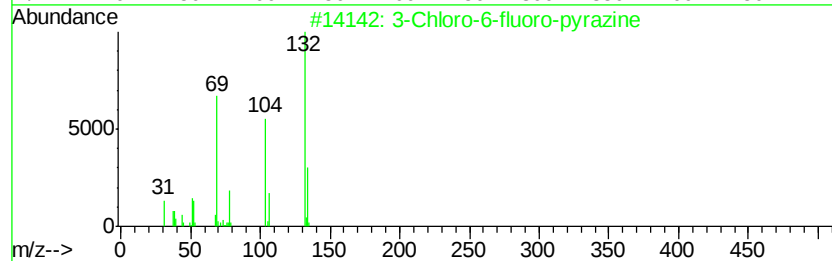
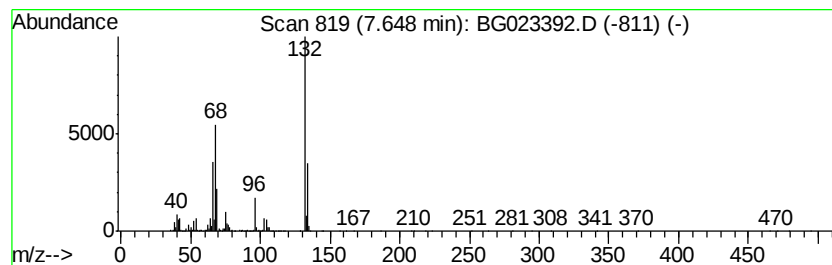
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Peak Number 2 unknown7.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.65	94.39 ng	3668000	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11
5		5-Aminoindole	132	C8H8N2	005192-03-0	10



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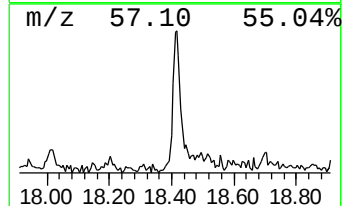
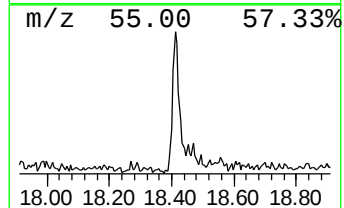
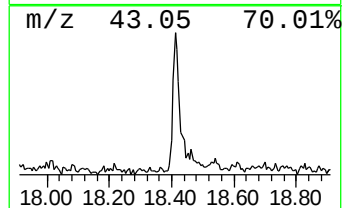
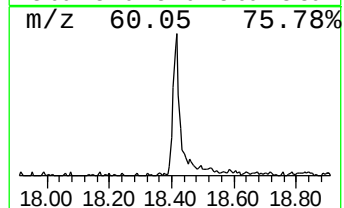
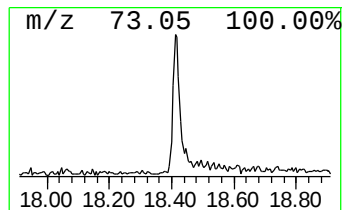
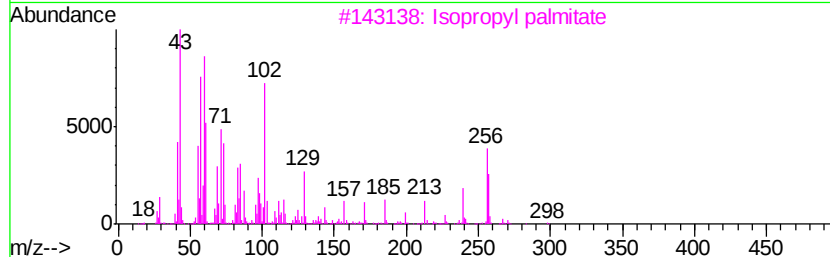
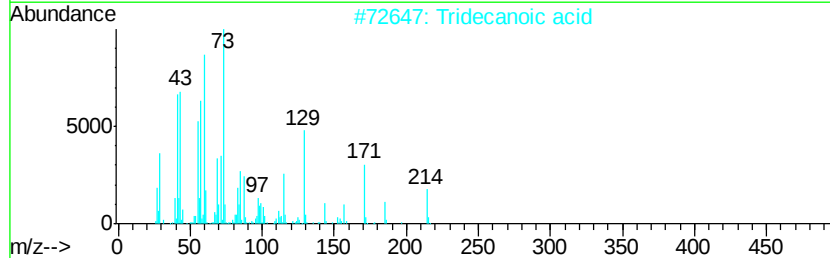
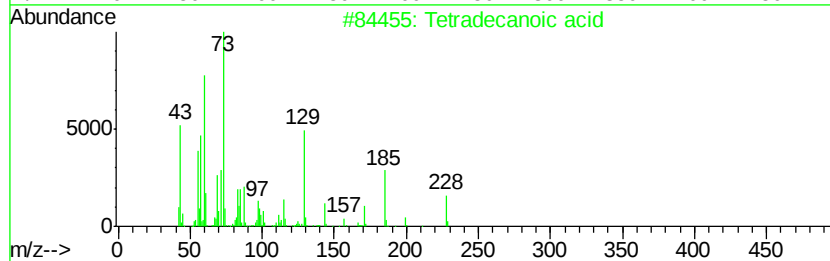
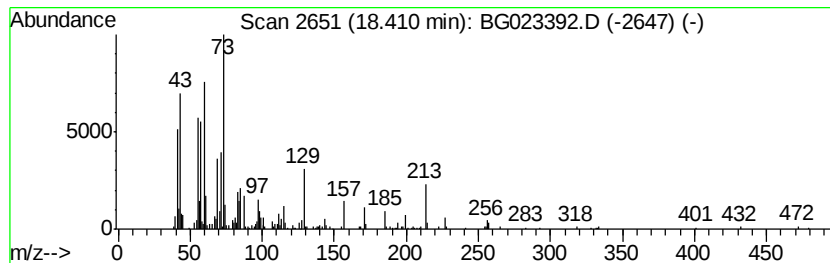
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Peak Number 4 Tetradecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.41	2.12 ng	345789	Phenanthrene-d10	17.54

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecanoic acid	228	C14H28O2	000544-63-8	70
2		Tridecanoic acid	214	C13H26O2	000638-53-9	70
3		Isopropyl palmitate	298	C19H38O2	000142-91-6	59
4		n-Decanoic acid	172	C10H20O2	000334-48-5	53
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	11.7	ng	453959	1	8.12	777208	20.0
unknown7.65	7.65	94.4	ng	3668000	1	8.12	777208	20.0
Tetradecanoic acid	18.41	2.1	ng	345789	4	17.54	3262380	20.0