

Data Path : Z:\HPCHEM1\BNA_F\Data\BF041917\
 Data File : BF094523.D
 Acq On : 19 Apr 2017 18:41
 Operator : SJ/MA
 Sample : I2751-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 15-40-COMP

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_F\METHODS\8270-BF041717.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	3.925	334	338	349	rVB	459874	510545	16.20%	1.901%
2	4.325	401	406	409	rBV	2794759	2617190	83.07%	9.747%
3	4.707	467	471	475	rBV	34957	35509	1.13%	0.132%
4	5.395	583	588	598	rBV	2381338	2744700	87.11%	10.222%
5	5.525	605	610	613	rBV	2869657	2778431	88.18%	10.348%
6	5.772	648	652	655	rBV	707351	673136	21.36%	2.507%
7	5.948	677	682	685	rBV	2283185	2058896	65.35%	7.668%
8	6.419	756	762	765	rBV	1785586	1765381	56.03%	6.575%
9	7.260	901	905	909	rBV	1097444	996946	31.64%	3.713%
10	8.583	1125	1130	1134	rBV	3141953	3150771	100.00%	11.734%
11	9.083	1211	1215	1218	rBV	756384	629029	19.96%	2.343%
12	9.395	1262	1268	1272	rBV	1119516	1064971	33.80%	3.966%
13	9.995	1366	1370	1373	rBV	62794	57502	1.83%	0.214%
14	10.266	1409	1416	1419	rBV	22999	36855	1.17%	0.137%
15	10.371	1429	1434	1437	rBV	1761725	1838701	58.36%	6.848%
16	10.577	1465	1469	1477	rBV	71984	99632	3.16%	0.371%
17	11.130	1560	1563	1566	rBV	48241	43062	1.37%	0.160%
18	11.213	1573	1577	1581	rBV	1030069	1019384	32.35%	3.796%
19	11.948	1698	1702	1709	rBV4	30996	44661	1.42%	0.166%
20	12.701	1827	1830	1834	rVB	62609	58412	1.85%	0.218%
21	12.977	1872	1877	1882	rVB	54776	60222	1.91%	0.224%
22	13.195	1908	1914	1917	rBV	2561768	2795308	88.72%	10.410%
23	14.365	2107	2113	2124	rBV4	72874	171070	5.43%	0.637%
24	14.459	2124	2129	2133	rBV	805185	837315	26.57%	3.118%
25	16.083	2400	2405	2413	rBV	625059	691636	21.95%	2.576%
26	16.583	2486	2490	2495	rBV3	27340	40070	1.27%	0.149%
27	17.006	2560	2562	2571	rVB5	17821	31767	1.01%	0.118%

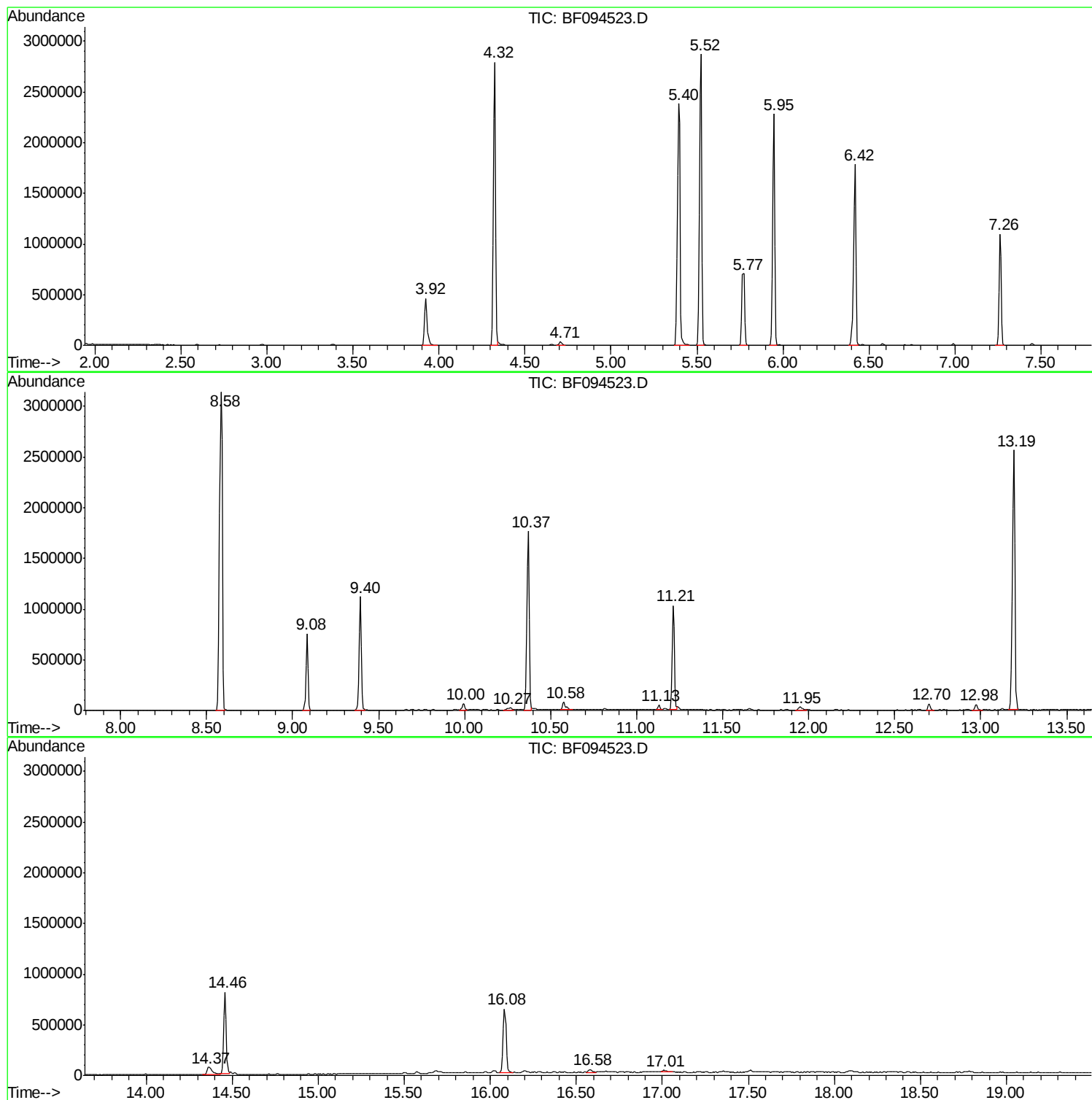
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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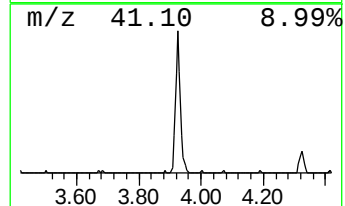
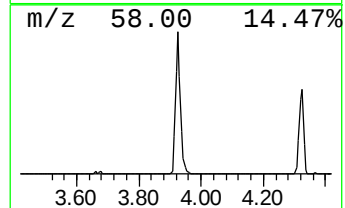
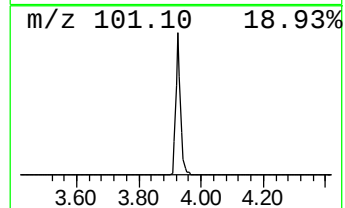
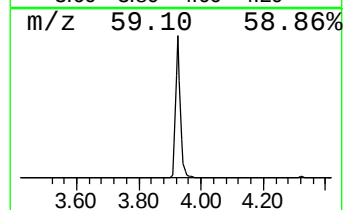
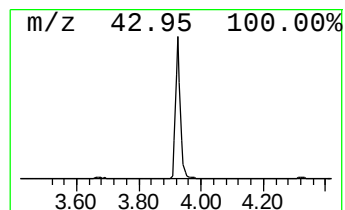
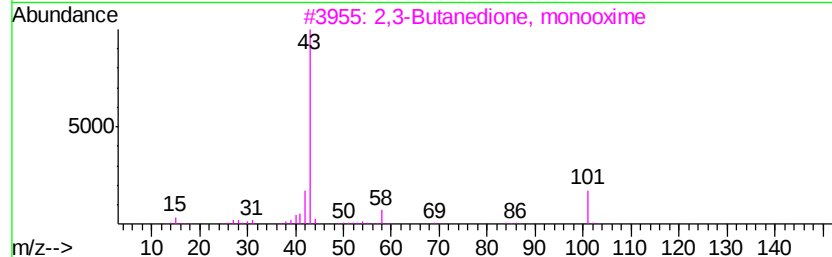
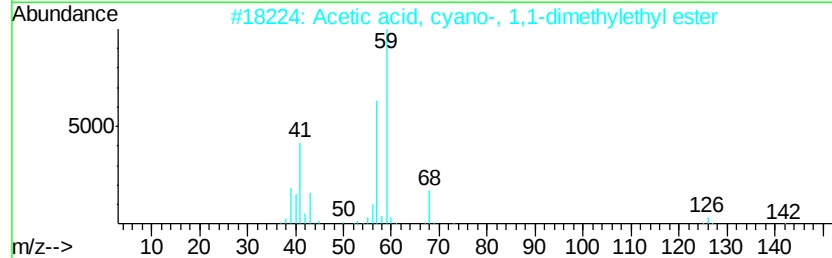
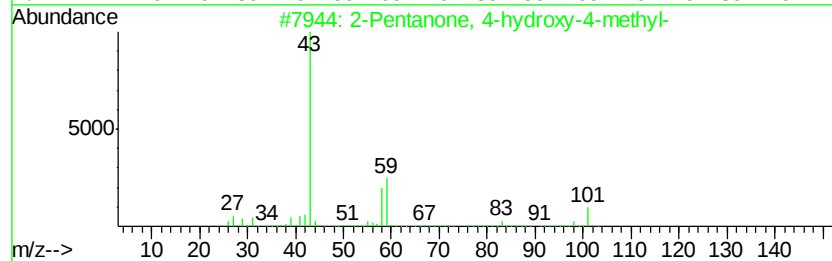
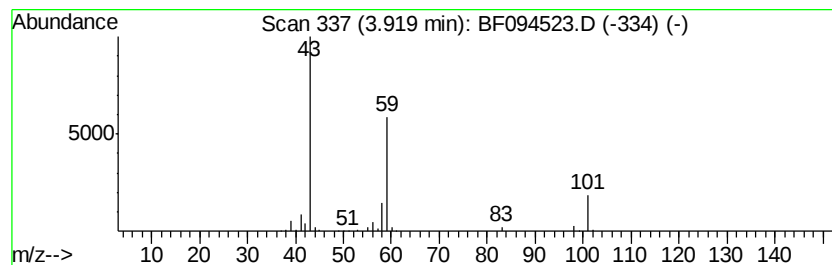
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
3.92	15.17 ng	510545	1,4-Dichlorobenzene-d4	5.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9



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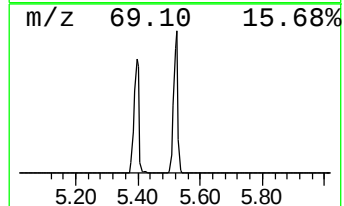
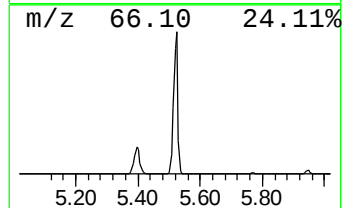
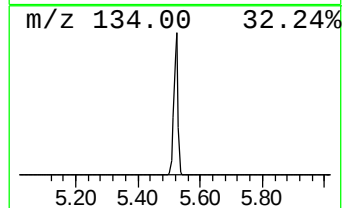
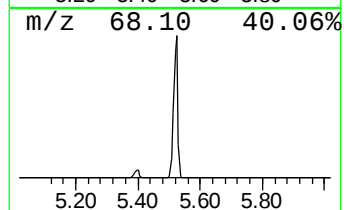
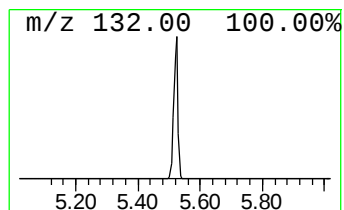
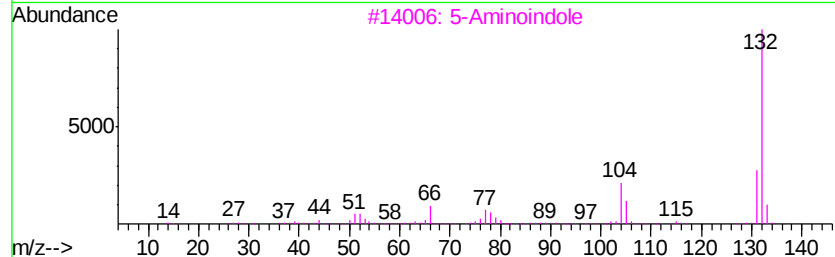
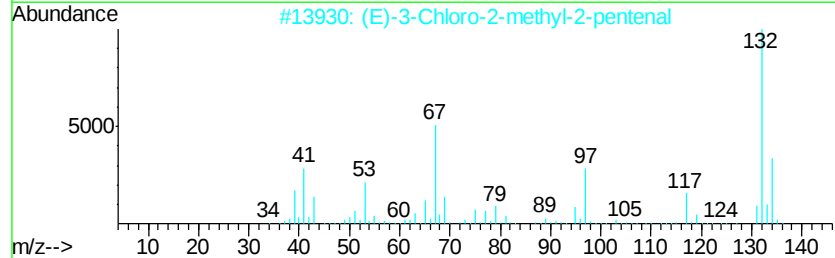
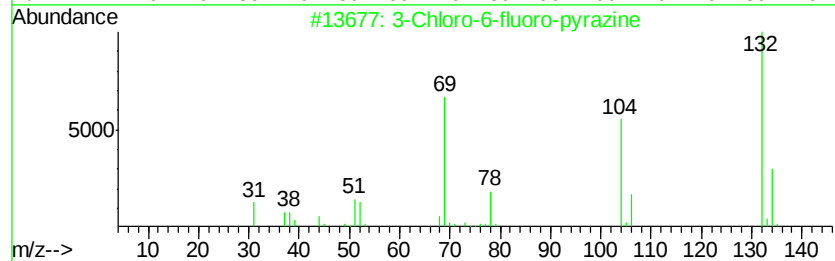
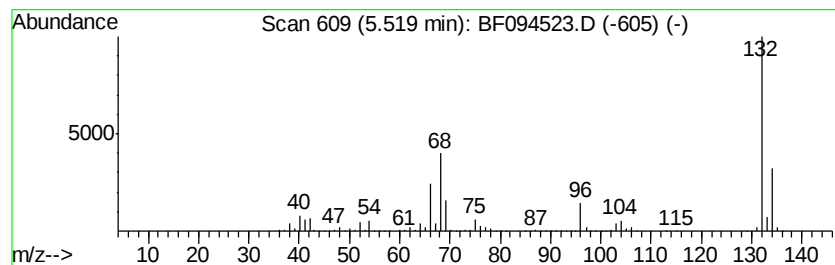
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Peak Number 2 unknown5.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.52	82.55 ng	2778430	1,4-Dichlorobenzene-d4	5.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10



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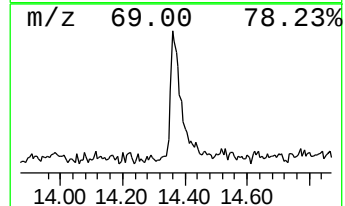
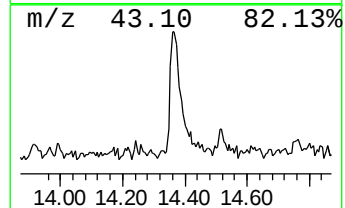
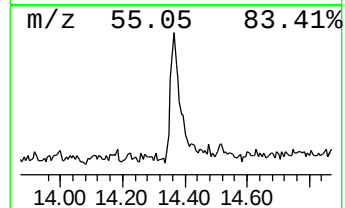
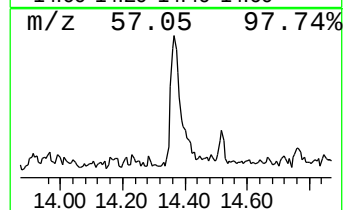
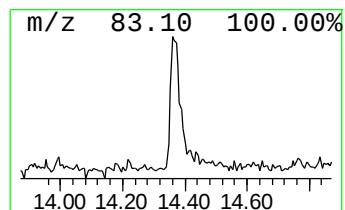
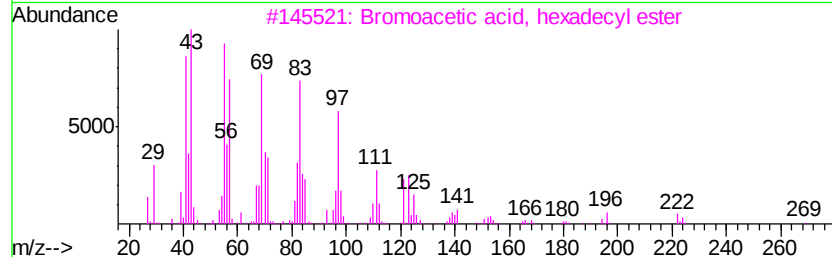
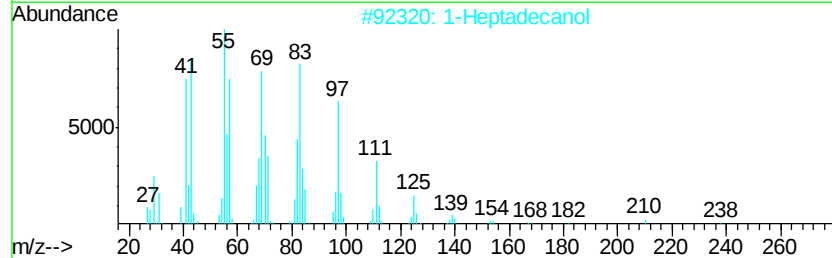
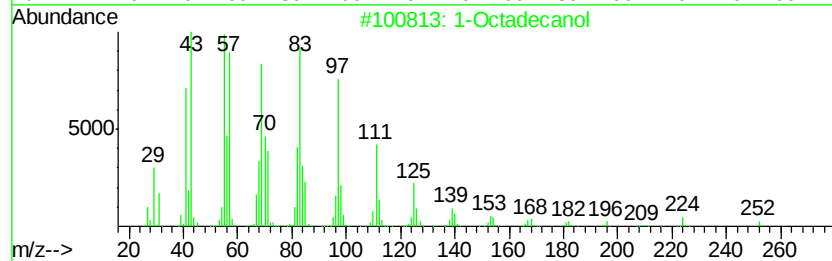
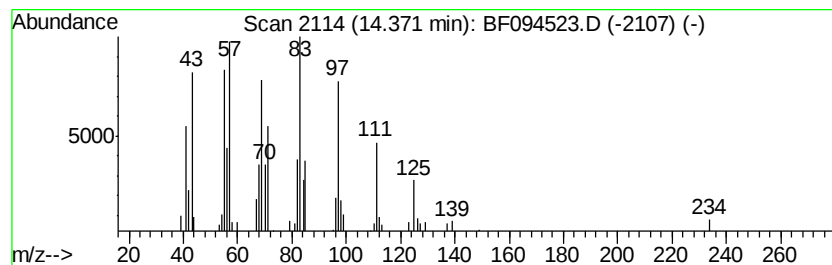
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Peak Number 4 1-Octadecanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.37	4.09 ng	171070	Chrysene-d12	14.46
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Octadecanol	270 C18H38O	000112-92-5	91
2	1-Heptadecanol	256 C17H36O	001454-85-9	91
3	Bromoacetic acid, hexadecyl ester	362 C18H35BrO2	005454-48-8	91
4	3-Chloropropionic acid, heptadec...	346 C20H39ClO2	1000283-05-1	91
5	Cyclohexadecane	224 C16H32	000295-65-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	3.92	15.2	ng	510545	1	5.77	673136	20.0
unknown5.52	5.52	82.5	ng	2778430	1	5.77	673136	20.0
1-Octadecanol	14.37	4.1	ng	171070	5	14.46	837315	20.0