

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110715\
 Data File : BF082783.D
 Acq On : 7 Nov 2015 1:47
 Operator : UM/IZ
 Sample : G4258-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COFF-WP11-3(0-2)

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-BF110715.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	5.024	254	257	260	rBV	1735895	2211554	47.63%	4.774%
2	5.447	291	294	297	rBV	4054273	4081493	87.91%	8.810%
3	6.476	381	384	386	rBV	4292589	4319928	93.04%	9.325%
4	6.613	393	396	398	rBV	4751371	4356510	93.83%	9.404%
5	6.841	414	416	419	rBV	1068154	1290143	27.79%	2.785%
6	7.002	428	430	433	rVB	3242850	2987211	64.34%	6.448%
7	7.402	462	465	468	rBV	2165515	2955896	63.67%	6.380%
8	8.133	526	529	531	rBV	1998473	1811838	39.02%	3.911%
9	9.207	620	623	626	rBV	3936333	4642861	100.00%	10.022%
10	9.607	655	658	660	rBV	1393959	1312142	28.26%	2.832%
11	9.882	680	682	685	rBV	1536488	1958454	42.18%	4.227%
12	10.305	717	719	720	rBV	106099	91568	1.97%	0.198%
13	10.328	720	721	723	rVB	91575	84504	1.82%	0.182%
14	10.556	737	741	744	rBV	37141	61357	1.32%	0.132%
15	10.670	748	751	754	rBV	3080671	2831931	61.00%	6.113%
16	10.808	761	763	766	rVB	114969	161890	3.49%	0.349%
17	11.253	800	802	803	rBV	171255	148857	3.21%	0.321%
18	11.368	809	812	814	rVV	2416107	2037556	43.89%	4.398%
19	11.436	814	818	820	rVB2	30754	49546	1.07%	0.107%
20	11.676	837	839	843	rBV	109045	98382	2.12%	0.212%
21	11.905	858	859	864	rBV	88623	113403	2.44%	0.245%
22	12.088	871	875	877	rBV	43999	55650	1.20%	0.120%
23	12.785	934	936	940	rVB	76287	82436	1.78%	0.178%
24	12.956	948	951	953	rBV	4735093	4358407	93.87%	9.408%
25	13.494	996	998	1001	rBV	71846	64291	1.38%	0.139%
26	13.905	1027	1034	1040	rBV	156019	580303	12.50%	1.253%
27	13.996	1040	1042	1045	rVB	1611176	1844131	39.72%	3.981%
28	14.865	1116	1118	1120	rBV	49292	51883	1.12%	0.112%
29	15.425	1164	1167	1170	rBV	1292368	1578601	34.00%	3.407%
30	16.031	1214	1220	1222	rBV5	16102	56689	1.22%	0.122%
31	16.374	1246	1250	1257	rVB5	19158	48477	1.04%	0.105%

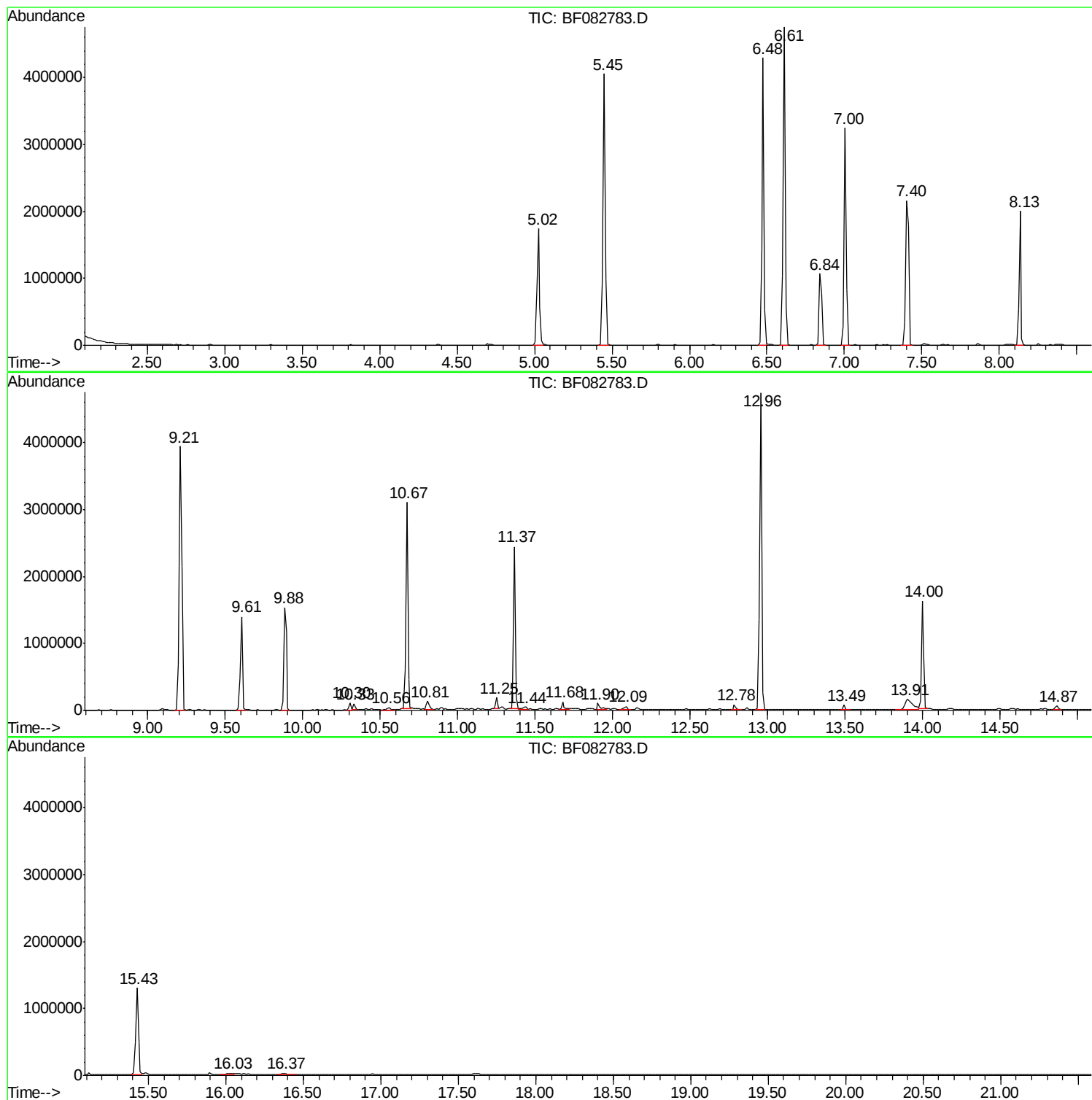
Sum of corrected areas: 46327892

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COFF-WP11-3(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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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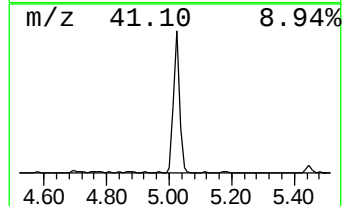
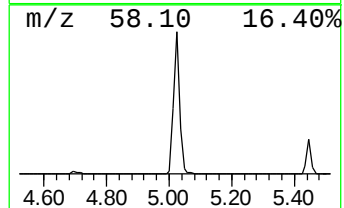
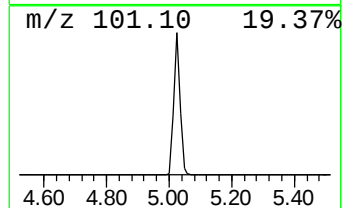
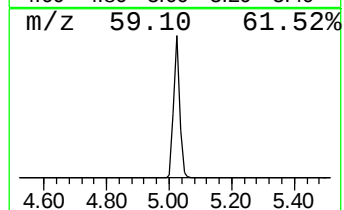
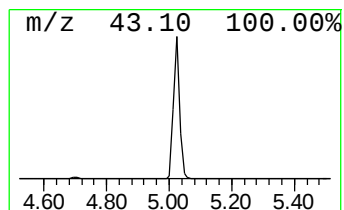
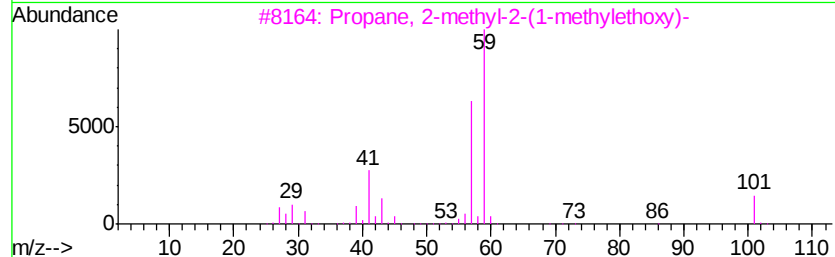
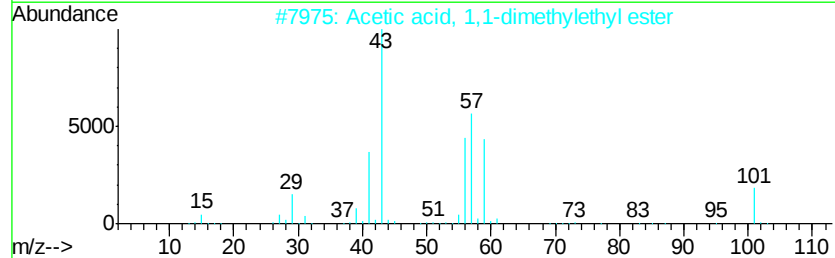
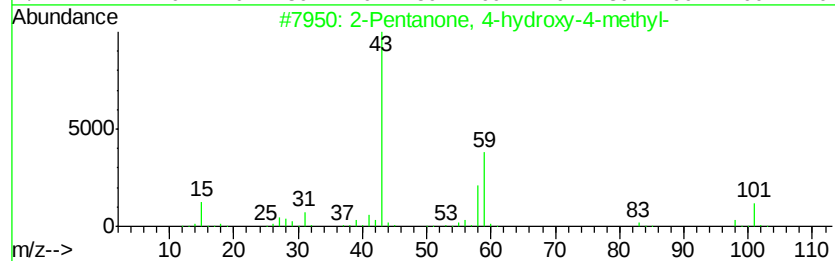
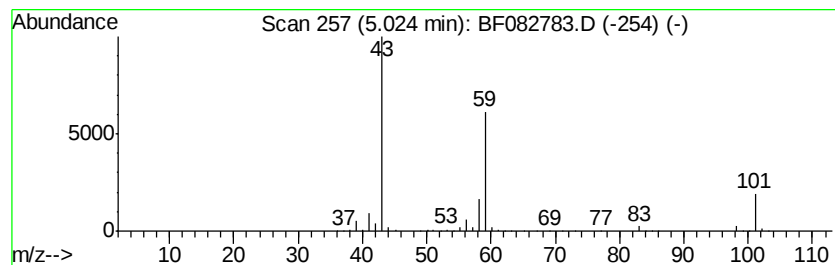
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	34.28 ng	2211550	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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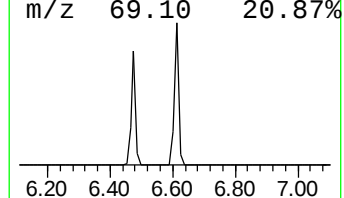
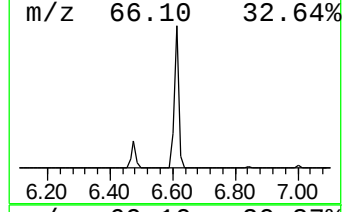
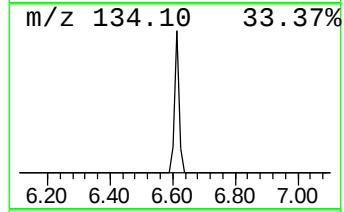
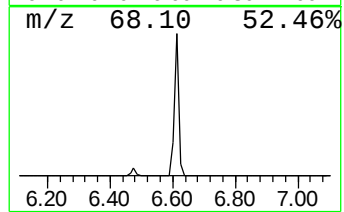
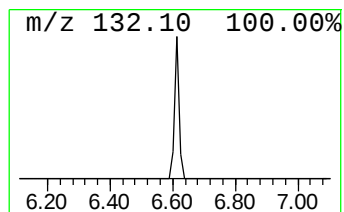
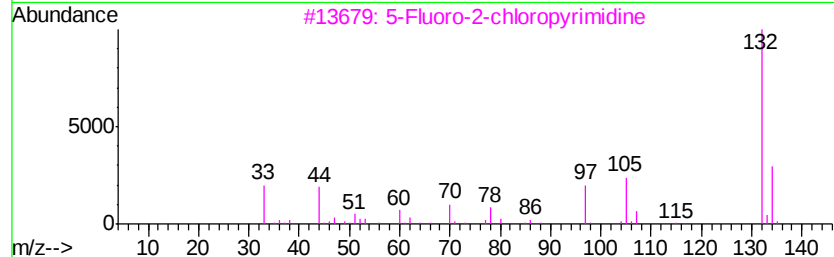
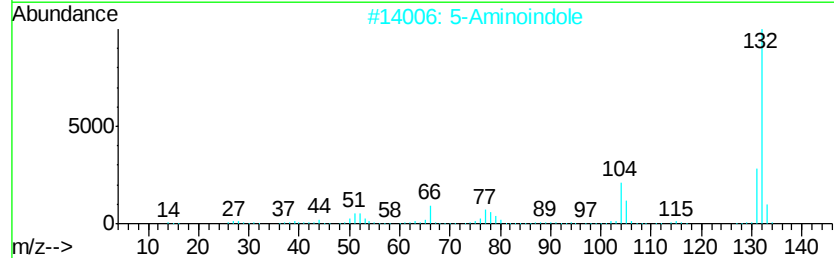
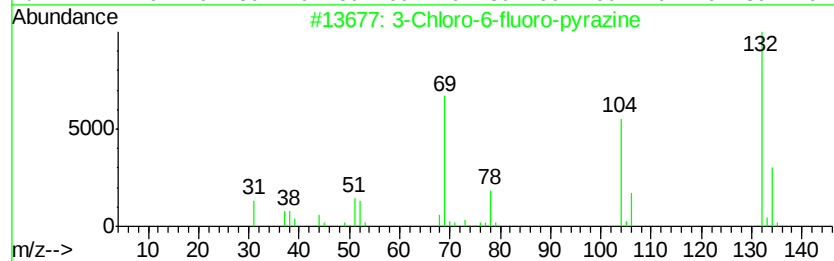
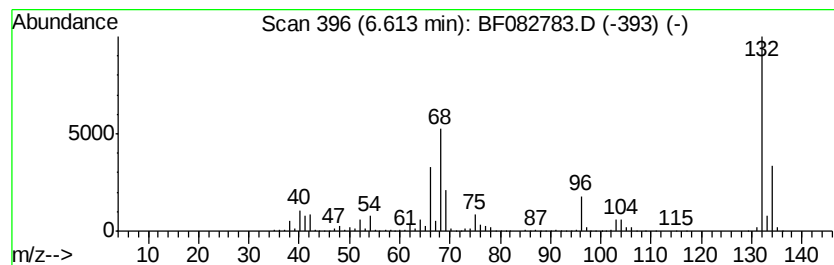
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Peak Number 2 unknown6.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	67.54 ng	4356510	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5	Aminoindole	132	C8H8N2	005192-03-0	22
3	5	Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10



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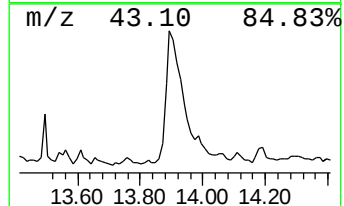
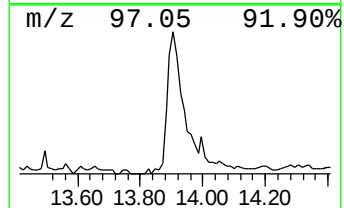
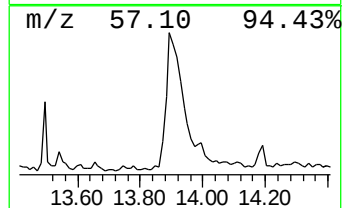
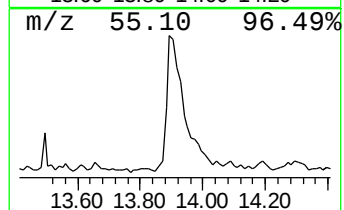
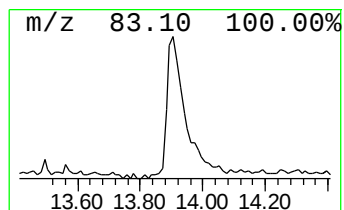
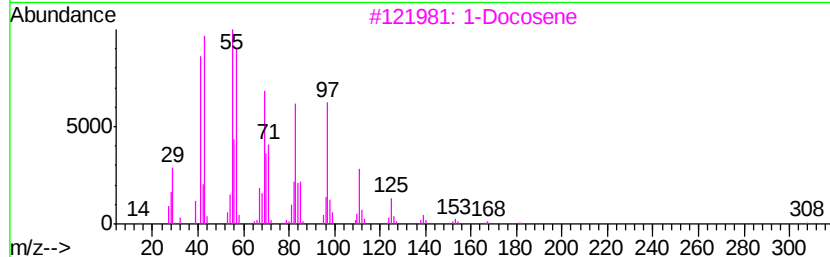
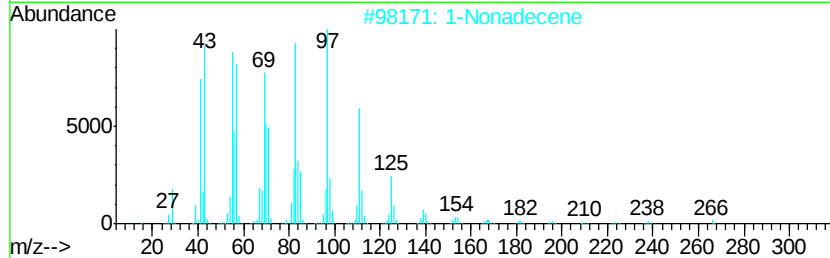
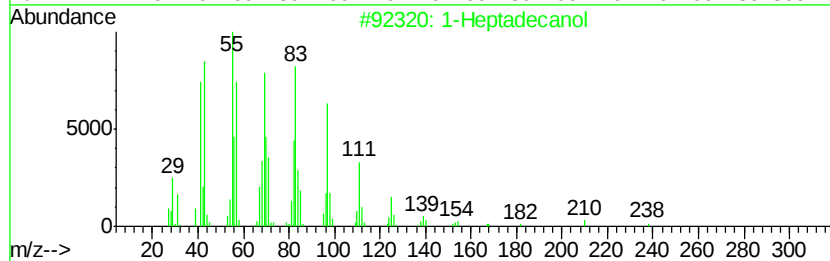
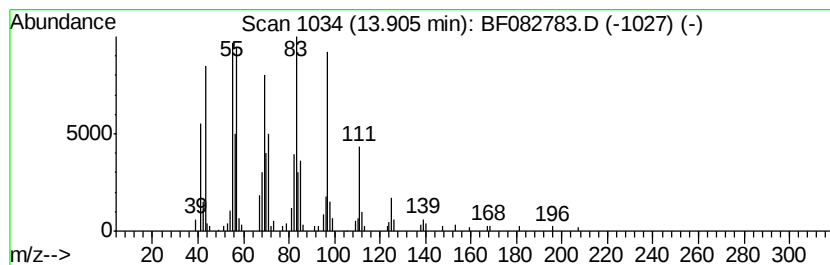
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Peak Number 4 1-Heptadecanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.91	6.29 ng	580303	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heptadecanol	256	C17H36O	001454-85-9	87
2		1-Nonadecene	266	C19H38	018435-45-5	83
3		1-Docosene	308	C22H44	001599-67-3	81
4		Chloroacetic acid, tridecyl ester	276	C15H29ClO2	018277-85-5	80
5		1-Hexacosanol	382	C26H54O	000506-52-5	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	34.3	ng	2211550	1	6.84	1290140	20.0
unknown6.61	6.61	67.5	ng	4356510	1	6.84	1290140	20.0
1-Heptadecanol	13.91	6.3	ng	580303	5	14.00	1844130	20.0