

Data Path : Z:\HPCHEM1\BNA F\Data\BF042017\
 Data File : BF094546.D
 Acq On : 20 Apr 2017 15:55
 Operator : SJ/MA
 Sample : I2744-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3(13-15)20170418

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_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	3.919	333	337	346	rBV	394133	433097	14.80%	1.703%
2	4.319	400	405	418	rBV	2289116	2321780	79.33%	9.131%
3	5.389	582	587	590	rBV	2363311	2376398	81.20%	9.346%
4	5.519	604	609	612	rBV	2496809	2474627	84.56%	9.732%
5	5.766	647	651	657	rVB	764592	689701	23.57%	2.712%
6	5.942	676	681	684	rBV	2190400	1924422	65.76%	7.568%
7	6.413	756	761	764	rBV	1634922	1537267	52.53%	6.046%
8	7.260	900	905	908	rBV	968049	954144	32.60%	3.752%
9	8.577	1125	1129	1133	rBV	2857571	2926567	100.00%	11.509%
10	9.077	1210	1214	1218	rBV	670133	586706	20.05%	2.307%
11	9.389	1260	1267	1272	rBV2	1108395	1069840	36.56%	4.207%
12	9.989	1365	1369	1372	rVB	54333	49844	1.70%	0.196%
13	10.260	1407	1415	1418	rBV2	19530	31053	1.06%	0.122%
14	10.366	1428	1433	1436	rBV	1667752	1697007	57.99%	6.674%
15	10.571	1464	1468	1470	rBV	70813	67375	2.30%	0.265%
16	11.124	1558	1562	1565	rBV	40617	37247	1.27%	0.146%
17	11.207	1572	1576	1580	rBV	1094668	1115633	38.12%	4.387%
18	11.942	1698	1701	1708	rBV2	38773	45810	1.57%	0.180%
19	13.189	1908	1913	1917	rBV	2511803	2858542	97.68%	11.242%
20	14.354	2106	2111	2124	rBV2	103541	182250	6.23%	0.717%
21	14.454	2124	2128	2136	rVV	920619	1014190	34.65%	3.988%
22	15.571	2315	2318	2321	rBV	71523	70658	2.41%	0.278%
23	16.077	2400	2404	2414	rBV	635106	754849	25.79%	2.969%
24	16.201	2421	2425	2431	rVB2	30433	37854	1.29%	0.149%
25	16.577	2485	2489	2494	rBV3	30343	42995	1.47%	0.169%
26	17.006	2557	2562	2568	rVB4	29100	46884	1.60%	0.184%
27	17.506	2642	2647	2654	rVB5	21516	38033	1.30%	0.150%
28	18.089	2738	2746	2752	rBV6	16533	43284	1.48%	0.170%

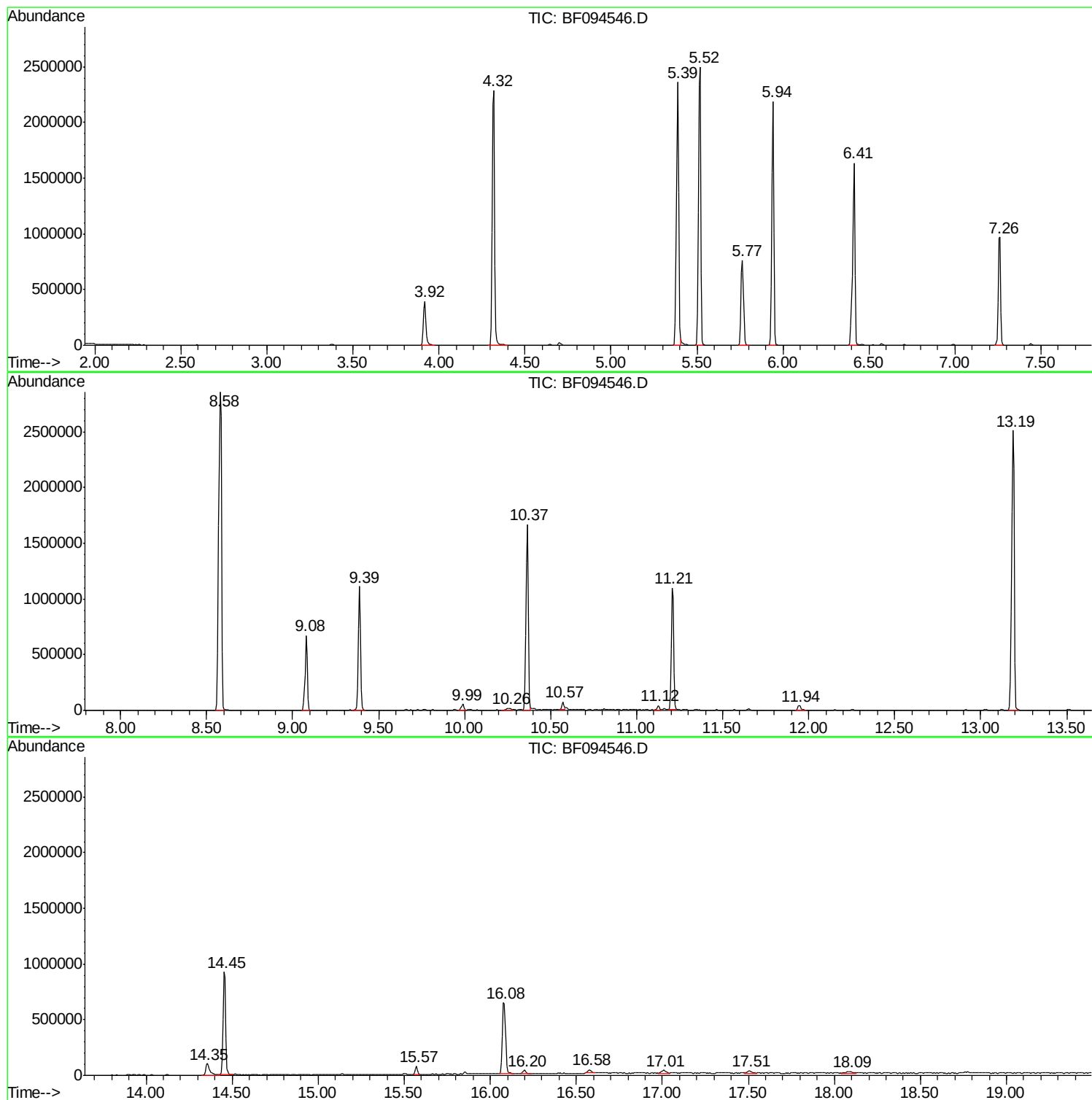
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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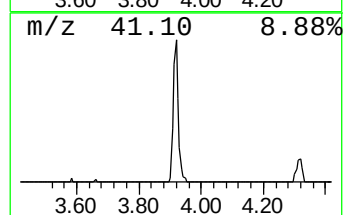
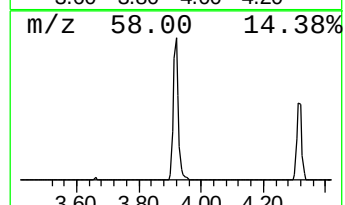
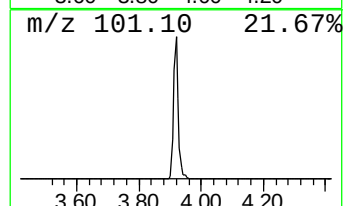
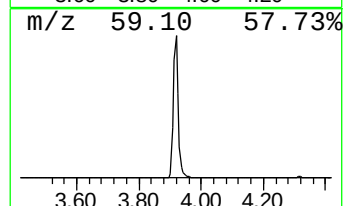
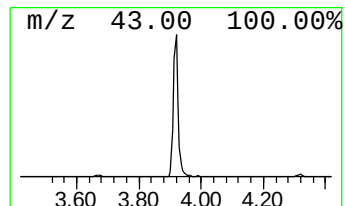
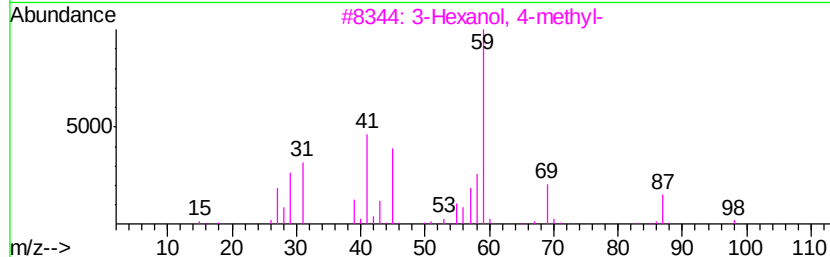
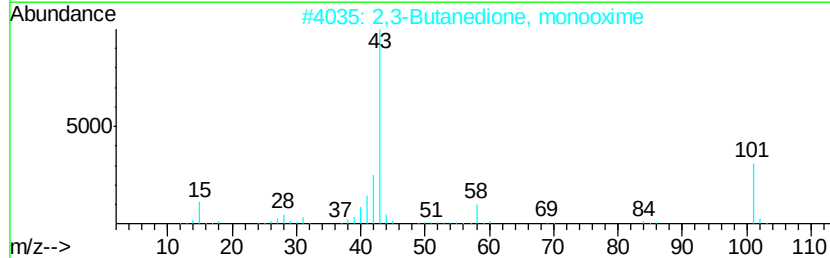
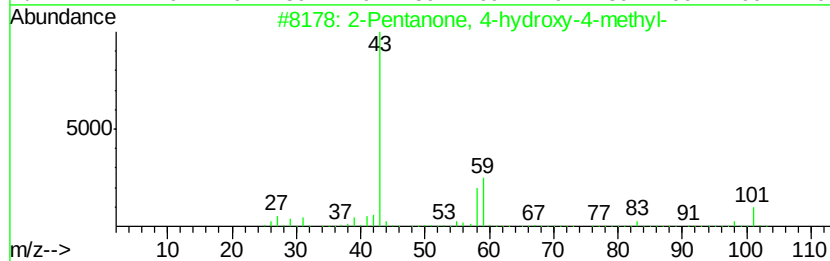
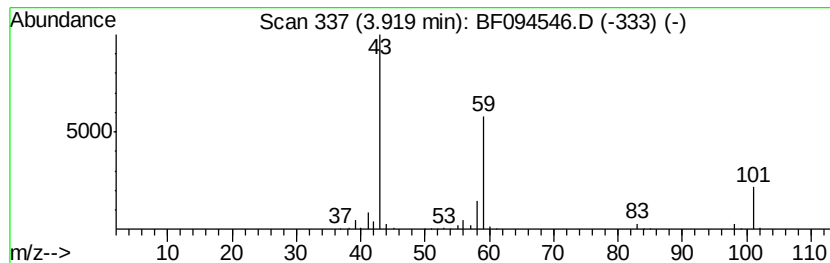
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\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.
3.92	12.56 ng	433097	1,4-Dichlorobenzene-d4	5.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9
4		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9
5		Propanoic acid, 2-nitro-, methyl...	133	C4H7NO4	006118-50-9	9



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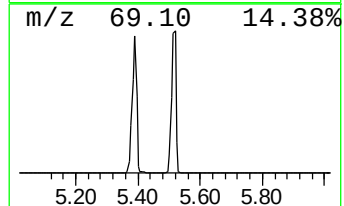
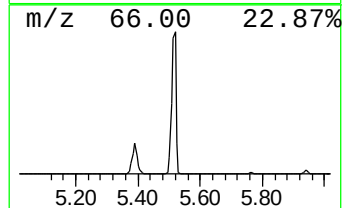
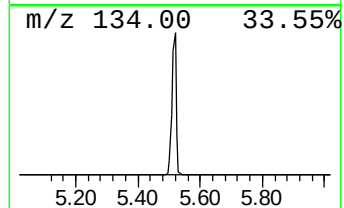
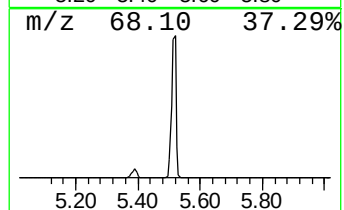
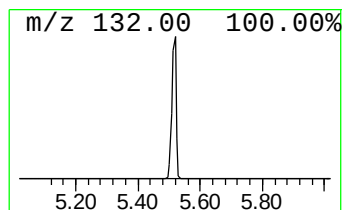
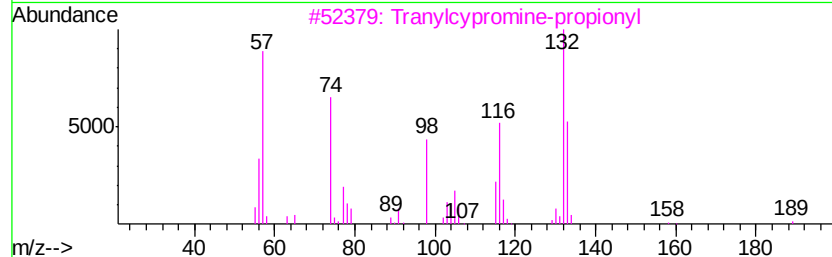
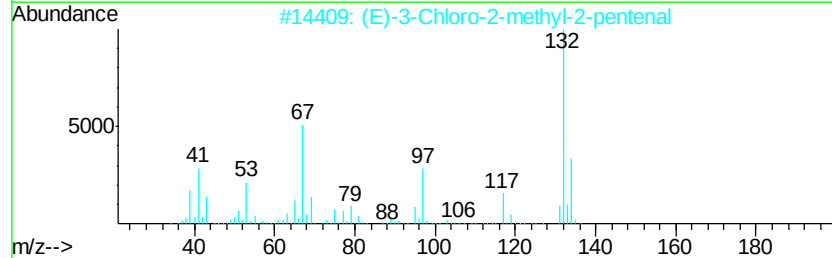
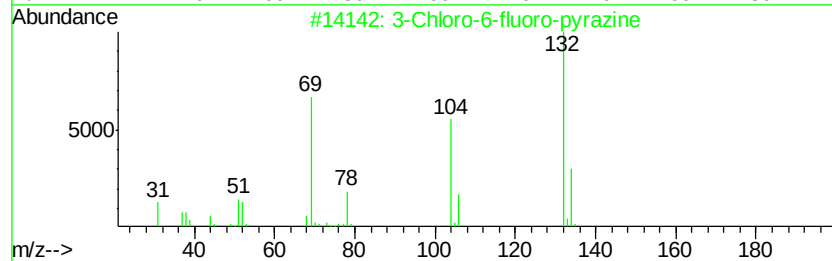
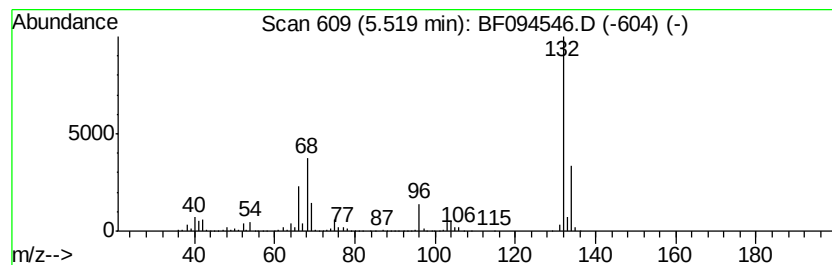
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Peak Number 2 unknown5.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.52	71.76 ng	2474630	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	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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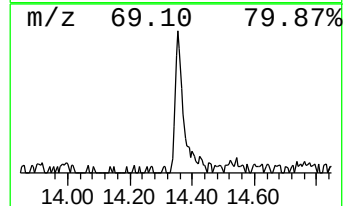
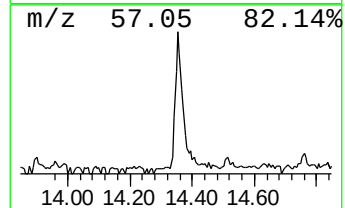
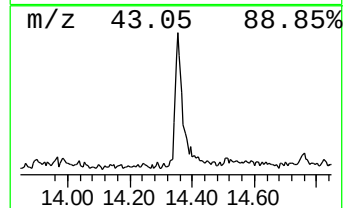
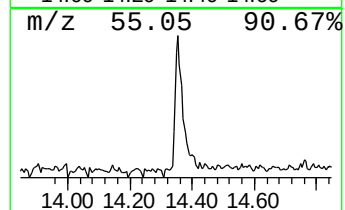
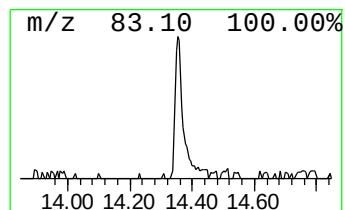
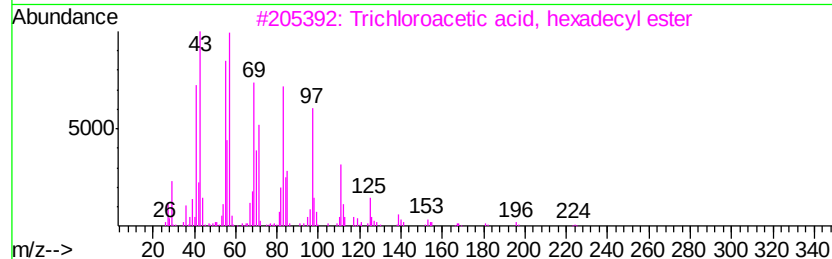
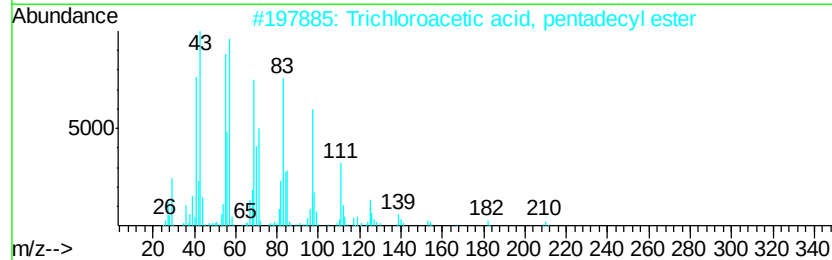
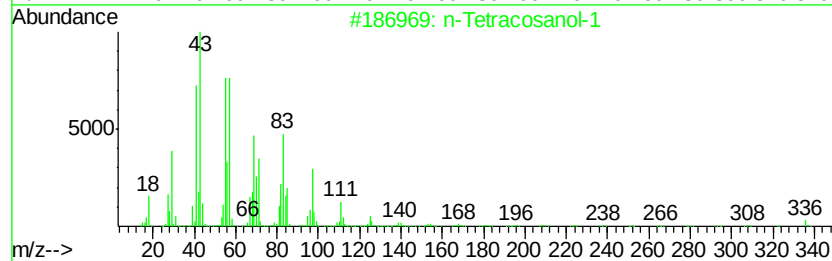
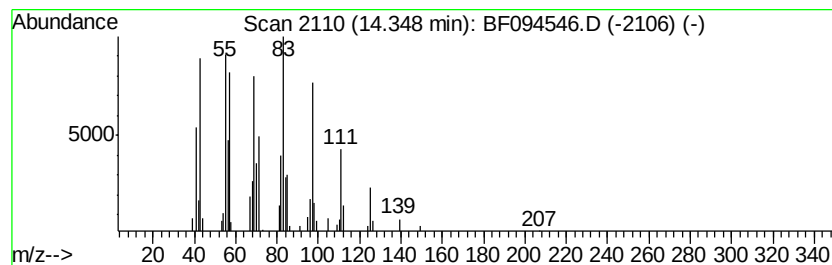
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Peak Number 4 n-Tetracosanol-1 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.35	3.59 ng	182250	Chrysene-d12	14.45
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		n-Tetracosanol-1	354 C24H50O	000506-51-4 91
2		Trichloroacetic acid, pentadecyl...	372 C17H31Cl3O2	074339-53-0 91
3		Trichloroacetic acid, hexadecyl ...	386 C18H33Cl3O2	074339-54-1 91
4		3-Chloropropionic acid, heptadec...	346 C20H39ClO2	1000283-05-1 91
5		Trifluoroacetoxy hexadecane	338 C18H33F3O2	006222-03-3 90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	3.92	12.6	ng	433097	1	5.77	689701	20.0
unknown5.52	5.52	71.8	ng	2474630	1	5.77	689701	20.0
n-Tetracosanol-1	14.35	3.6	ng	182250	5	14.45	1014190	20.0