

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF053115\
 Data File : BF079633.D
 Acq On : 31 May 2015 15:17
 Operator : TP/IZ
 Sample : G2426-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-3(5-15)

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-BF052615.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	1.530	29	30	38	rBV	223435	510916	12.34%	2.715%
2	1.633	38	39	68	rVB	2027160	4141493	100.00%	22.007%
3	2.810	139	142	149	rVB	37030	74202	1.79%	0.394%
4	4.604	296	299	305	rBV	32062	70403	1.70%	0.374%
5	5.084	338	341	346	rBV	51522	120001	2.90%	0.638%
6	5.164	346	348	356	rBV	943592	1227400	29.64%	6.522%
7	6.502	462	465	473	rBV	1103236	1301520	31.43%	6.916%
8	6.616	473	475	478	rVV	1384690	1335420	32.24%	7.096%
9	6.685	480	481	484	rVB	58634	59470	1.44%	0.316%
10	6.902	498	500	503	rBV	326384	335672	8.11%	1.784%
11	7.085	514	516	519	rBV	847934	968345	23.38%	5.146%
12	7.610	560	562	564	rBV	635733	731971	17.67%	3.890%
13	8.479	636	638	641	rBV	474442	475517	11.48%	2.527%
14	9.828	754	756	759	rBV	1538321	1469500	35.48%	7.809%
15	10.342	799	801	804	rBV	146906	143117	3.46%	0.761%
16	10.651	825	828	830	rVB	394208	558768	13.49%	2.969%
17	11.622	911	913	916	rBV	1063343	1115842	26.94%	5.929%
18	12.479	985	988	990	rBV	564787	593124	14.32%	3.152%
19	13.222	1050	1053	1058	rBV2	41990	70181	1.69%	0.373%
20	14.354	1149	1152	1153	rBV	33076	42631	1.03%	0.227%
21	14.468	1160	1162	1165	rBV	1701909	1777964	42.93%	9.448%
22	15.645	1263	1265	1272	rBV	238396	318585	7.69%	1.693%
23	15.748	1272	1274	1277	rVV	612762	646754	15.62%	3.437%
24	17.417	1417	1420	1427	rBV	490650	679286	16.40%	3.610%
25	17.966	1466	1468	1471	rVB2	26592	50692	1.22%	0.269%

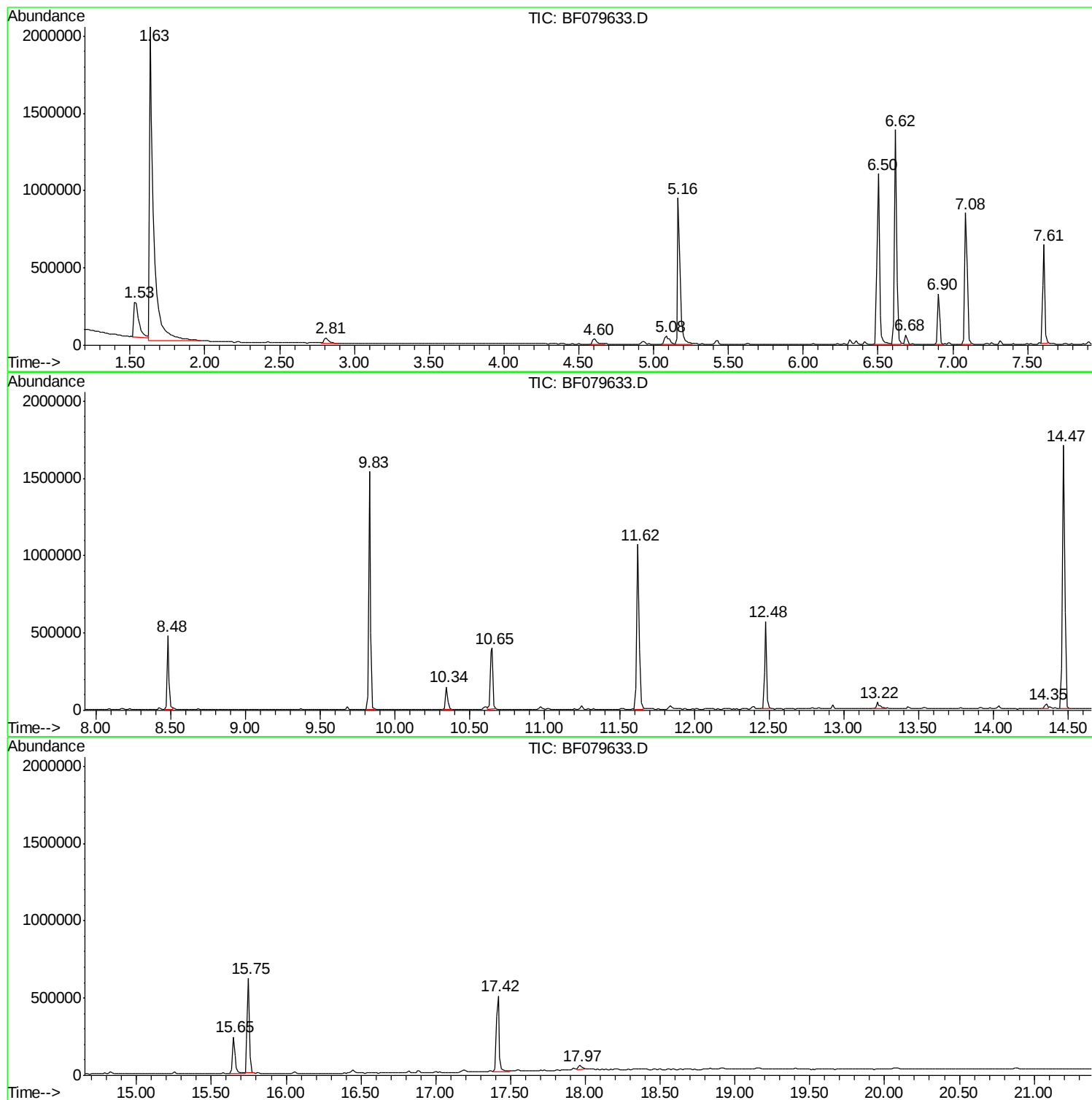
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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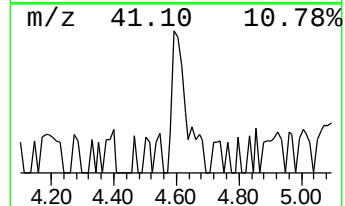
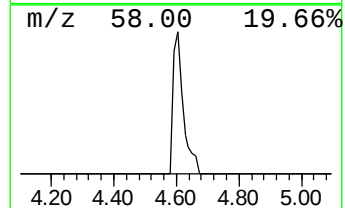
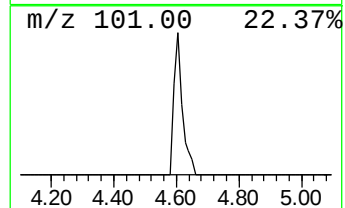
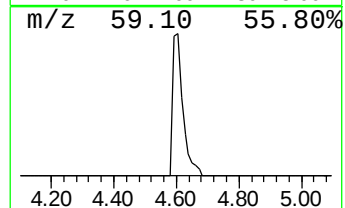
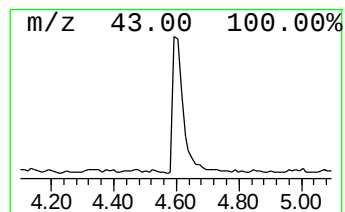
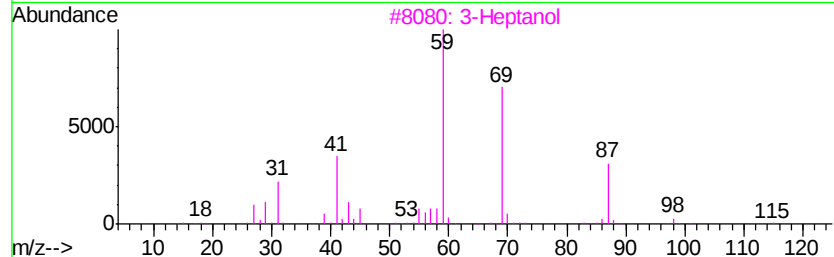
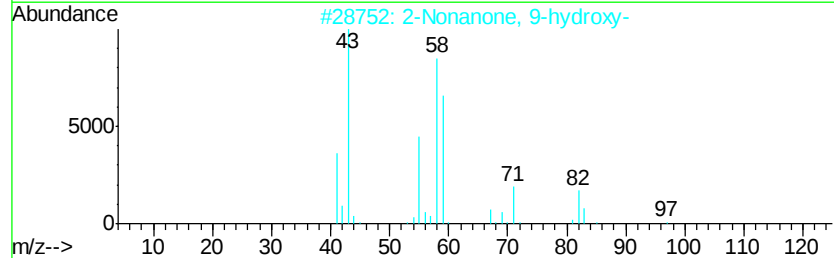
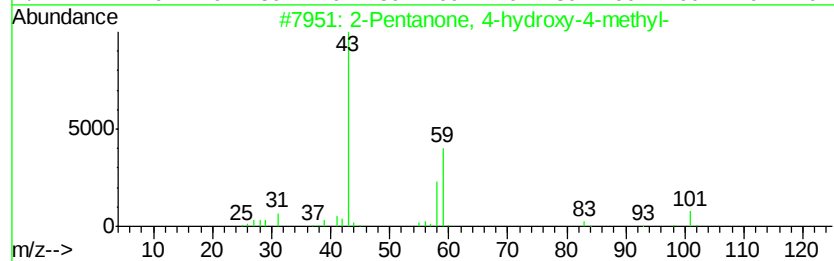
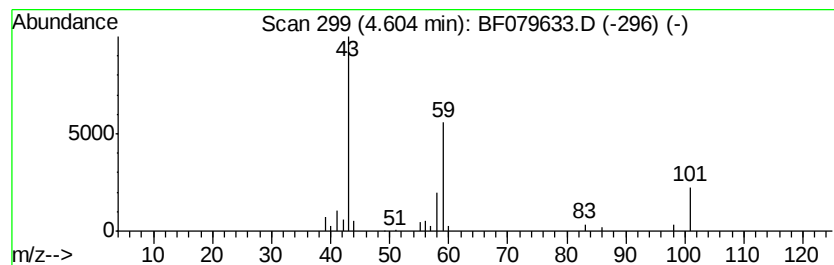
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.60	4.19 ng	70403	1,4-Dichlorobenzene-d4	6.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	25
3			3-Heptanol	116	C7H16O	000589-82-2	23
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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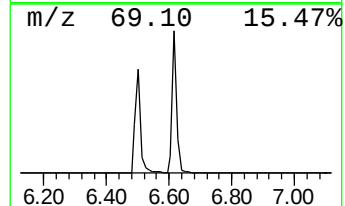
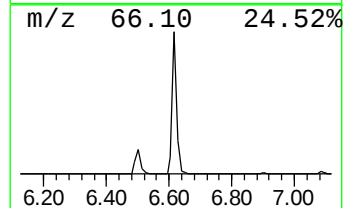
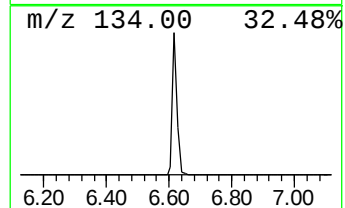
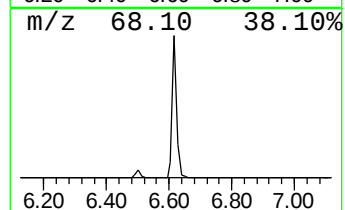
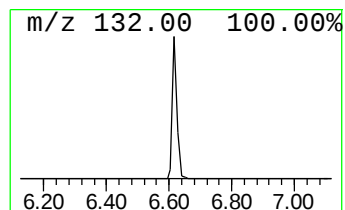
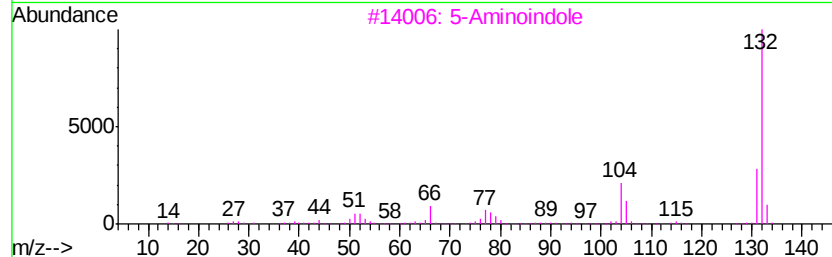
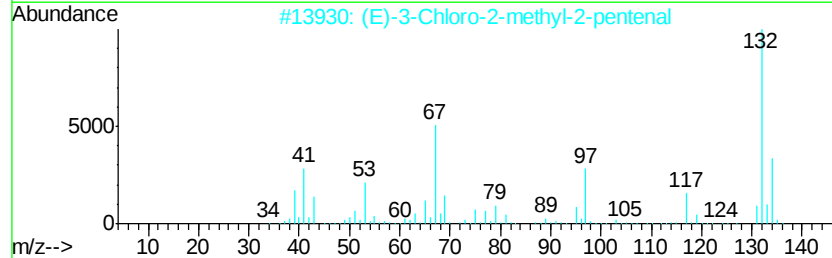
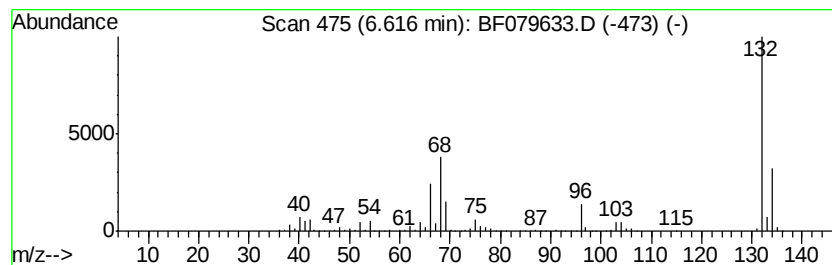
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TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown6.62 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	79.57 ng	1335420	1,4-Dichlorobenzene-d4	6.90

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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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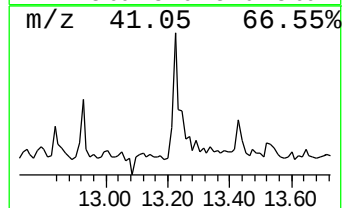
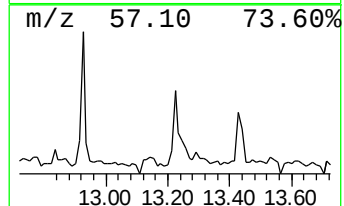
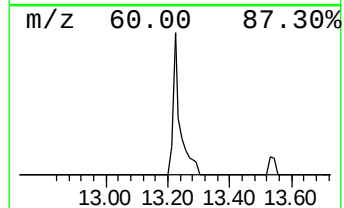
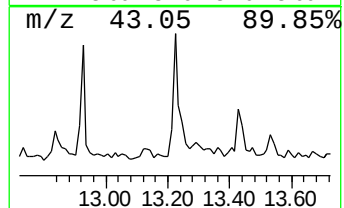
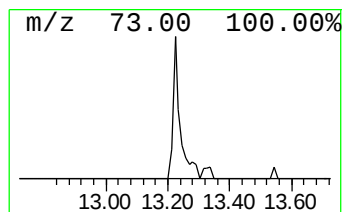
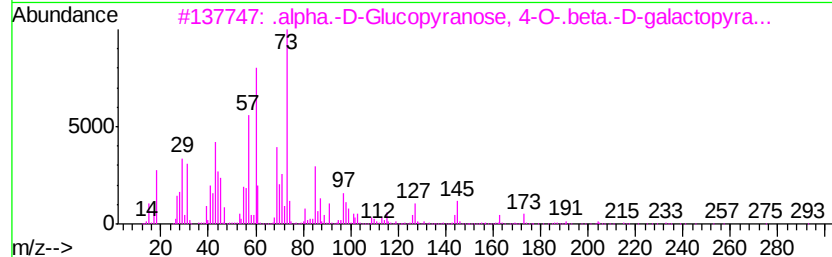
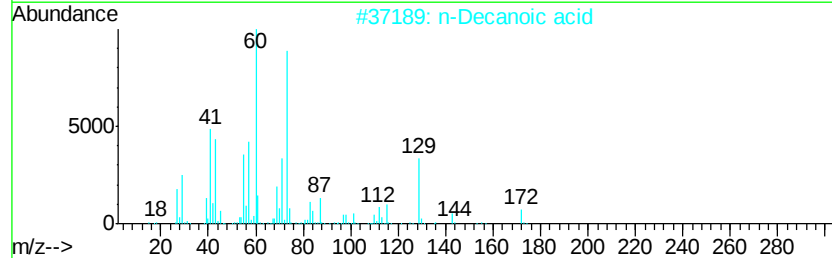
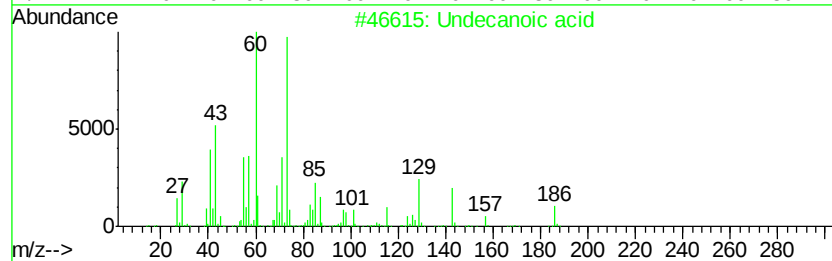
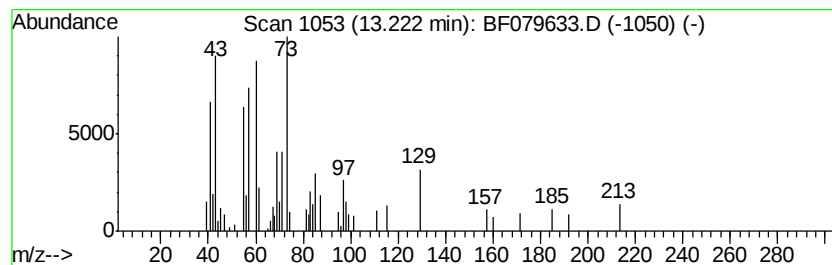
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Peak Number 9 Undecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.22	2.37 ng	70181	Phenanthrene-d10	12.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecanoic acid	186	C11H22O2	000112-37-8	64
2		n-Decanoic acid	172	C10H20O2	000334-48-5	53
3		.alpha.-D-Glucopyranose, 4-O-.be...	342	C12H22O11	014641-93-1	53
4		2-Butenoic acid, 2-methoxy-3-met...	144	C7H12O3	056009-32-6	22
5		Ethanol, 2-(dodecyloxy)-	230	C14H30O2	004536-30-5	10



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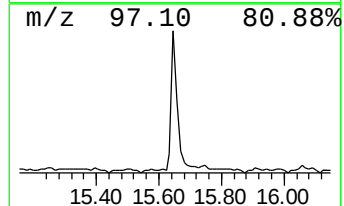
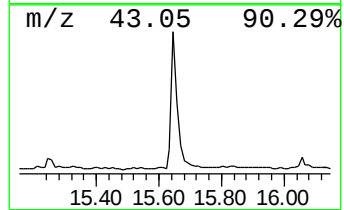
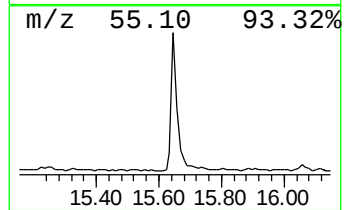
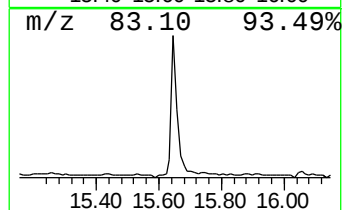
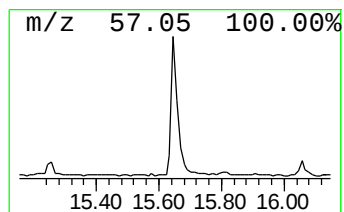
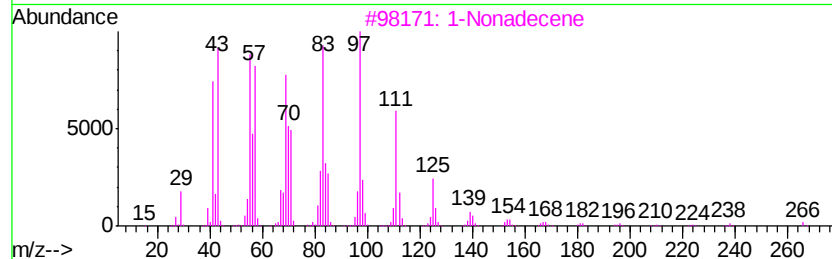
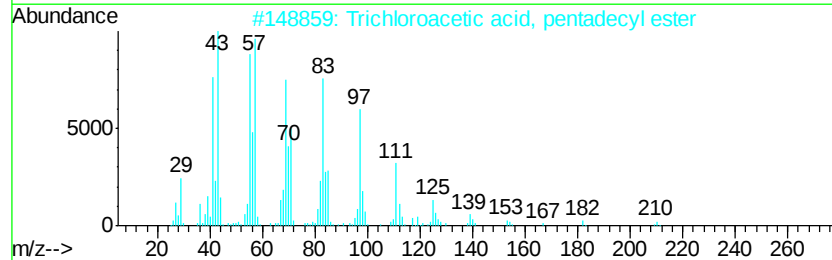
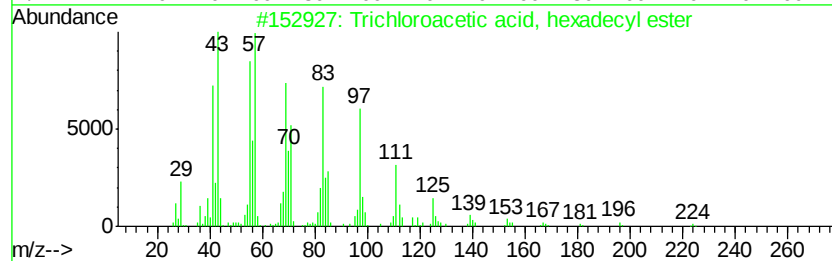
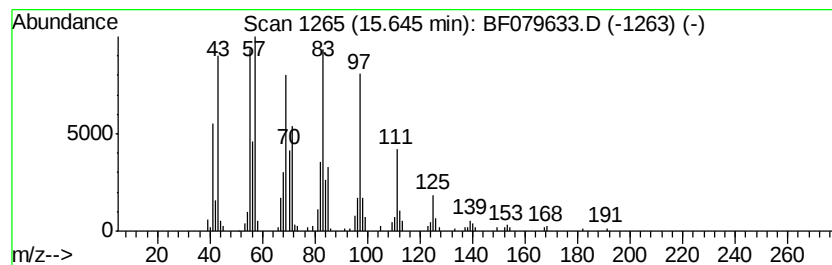
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Peak Number 10 Trichloroacetic acid, hexad... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.65	9.85 ng	318585	Chrysene-d12	15.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
3		1-Nonadecene	266	C19H38	018435-45-5	91
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.60	4.2	ng	70403	1	6.90	335672	20.0
unknown6.62	6.62	79.6	ng	1335420	1	6.90	335672	20.0
Undecanoic acid	13.22	2.4	ng	70181	4	12.48	593124	20.0
Trichloroacetic a...	15.65	9.8	ng	318585	5	15.75	646754	20.0