

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021715\
 Data File : BF077346.D
 Acq On : 18 Feb 2015 6:57
 Operator : TP/IZ
 Sample : G1302-07
 Misc : W
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FYMW-06

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-BF021715.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	1.001	9	10	13	rVB	29533	26074	1.05%	0.161%
2	1.687	66	70	73	rBV	376218	571065	23.05%	3.533%
3	1.870	83	86	89	rVB	611040	729730	29.46%	4.515%
4	1.916	89	90	94	rBV	23388	30983	1.25%	0.192%
5	5.184	374	376	382	rVB	67099	98256	3.97%	0.608%
6	5.665	415	418	421	rBV	681660	679172	27.42%	4.202%
7	6.910	525	527	530	rBV	326790	406486	16.41%	2.515%
8	7.082	539	542	545	rBV	1541798	1419794	57.31%	8.785%
9	7.379	565	568	570	rBV	386816	381370	15.40%	2.360%
10	7.562	582	584	586	rVB	1584466	1432154	57.81%	8.861%
11	8.065	626	628	631	rBV	1110952	1021319	41.23%	6.319%
12	8.956	703	706	708	rBV	576181	531206	21.44%	3.287%
13	10.305	821	824	826	rBV	2462993	2455691	99.13%	15.194%
14	11.128	894	896	899	rBV2	537050	587889	23.73%	3.637%
15	12.111	979	982	985	rBV	1360129	1310793	52.91%	8.110%
16	12.980	1055	1058	1060	rBV	648388	627887	25.35%	3.885%
17	14.980	1230	1233	1235	rBV	2450976	2477210	100.00%	15.327%
18	16.157	1334	1336	1340	rBV	66538	81850	3.30%	0.506%
19	16.294	1345	1348	1350	rBV	624497	659626	26.63%	4.081%
20	18.111	1503	1507	1509	rBV	415354	633879	25.59%	3.922%

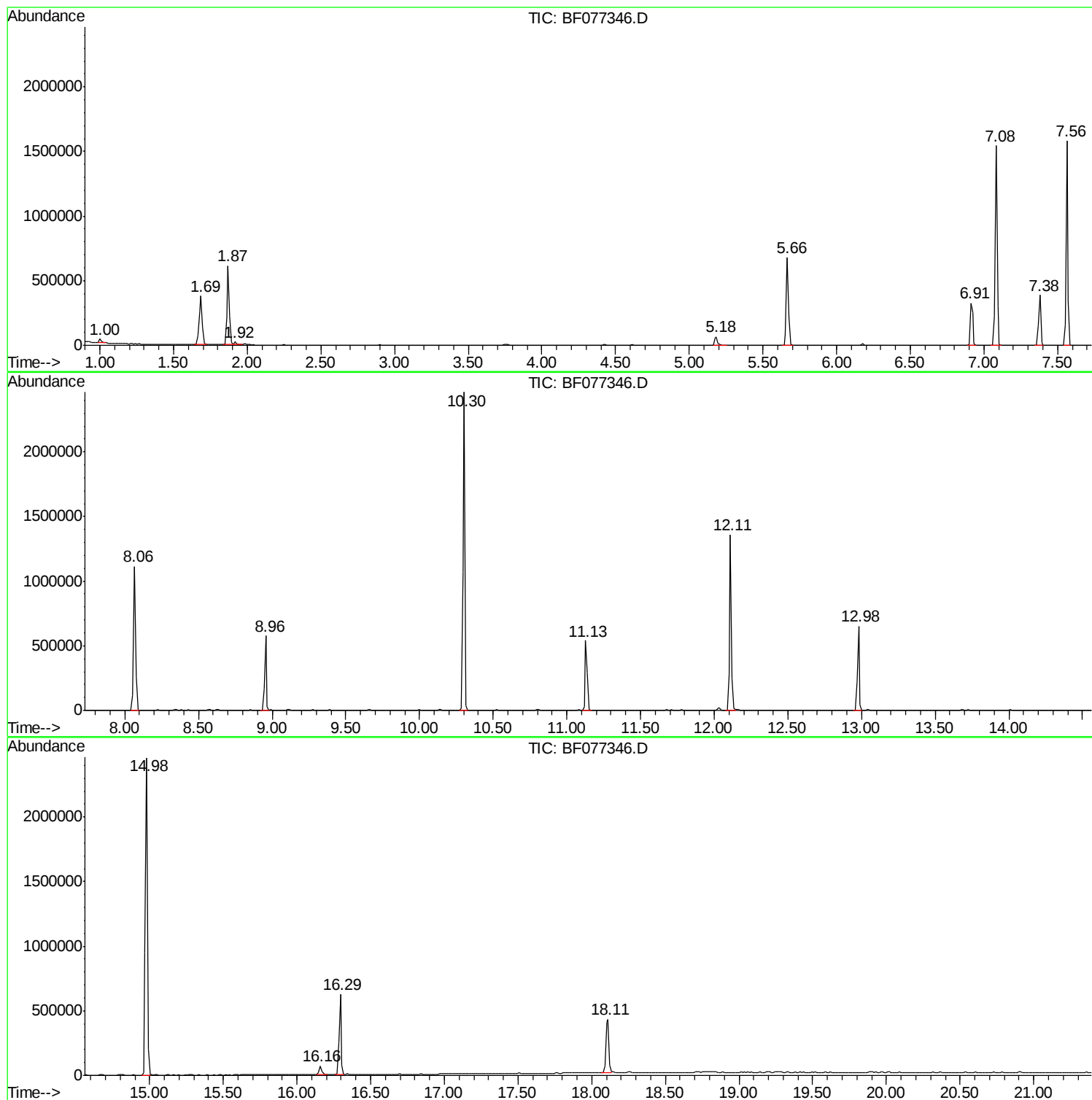
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ClientSampled :
FYMW-06

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021715.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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Instrument :
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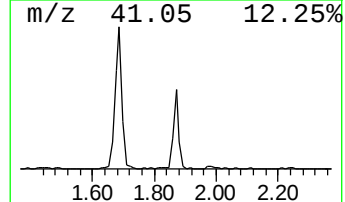
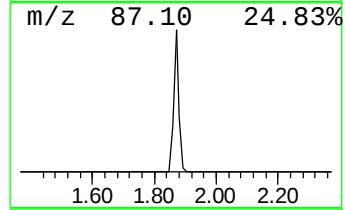
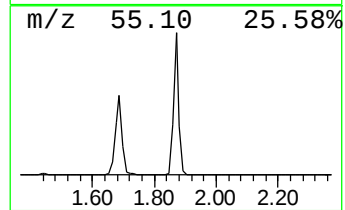
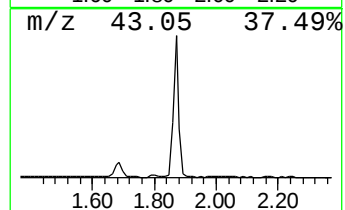
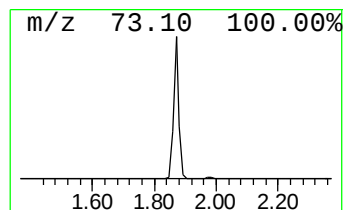
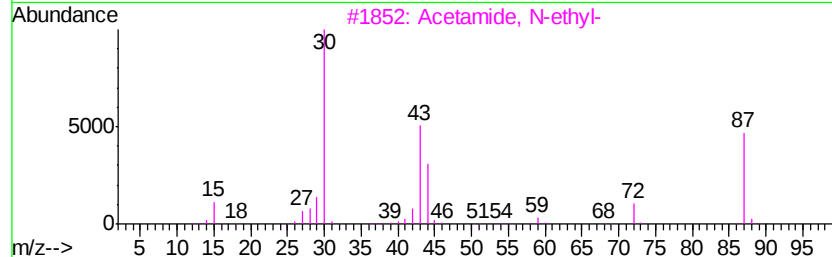
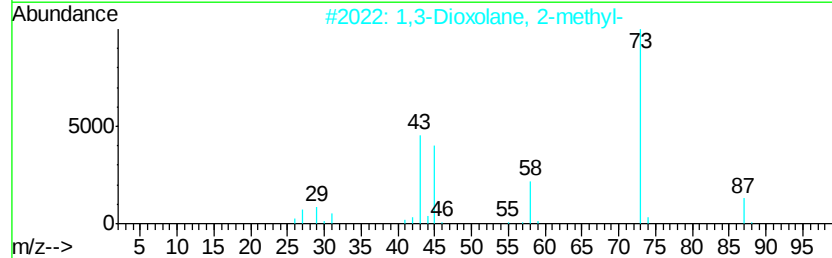
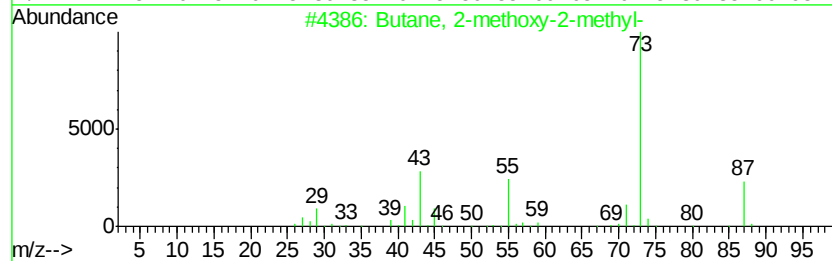
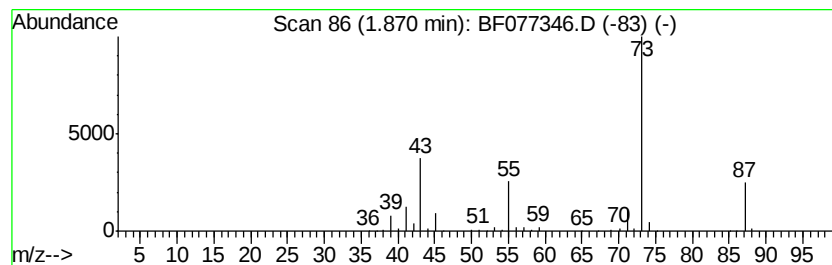
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.87	38.27 ng	729730	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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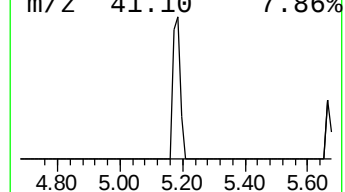
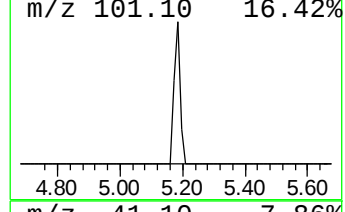
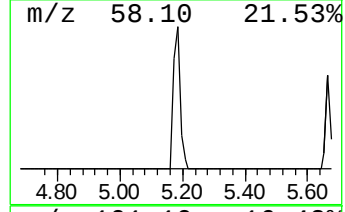
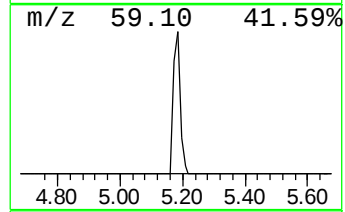
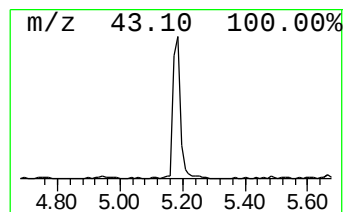
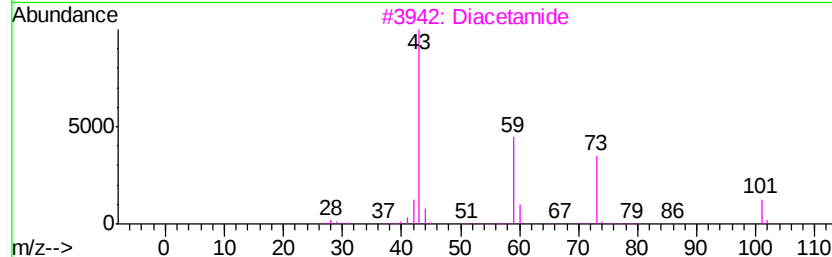
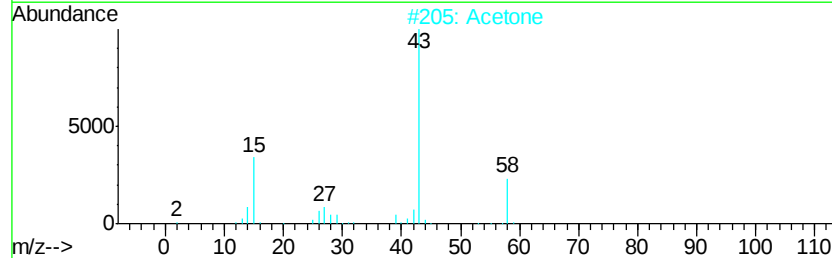
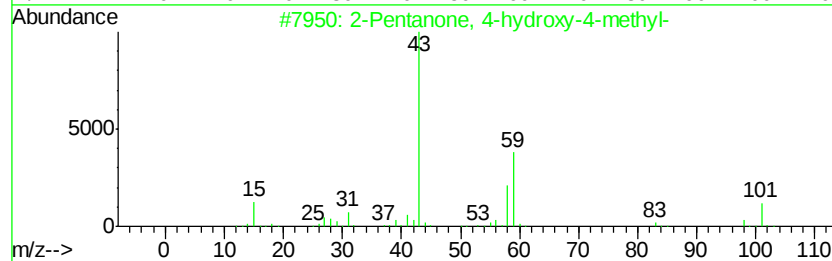
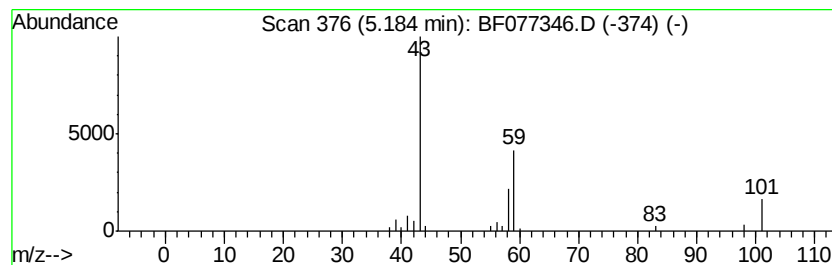
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	5.15 ng	98256	1,4-Dichlorobenzene-d4	7.38

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83
2		Acetone	58	C3H6O	000067-64-1	9
3		Diacetamide	101	C4H7NO2	000625-77-4	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		2-Heptanone, 7,7-dichloro-	182	C7H12Cl2O	066241-43-8	9



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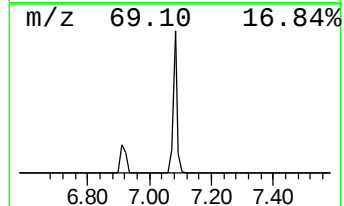
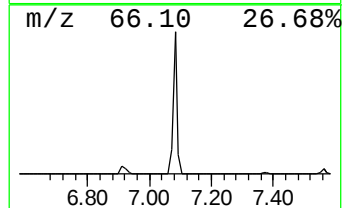
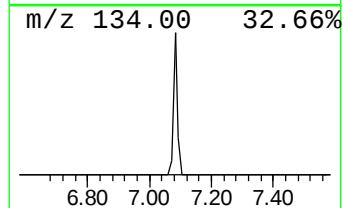
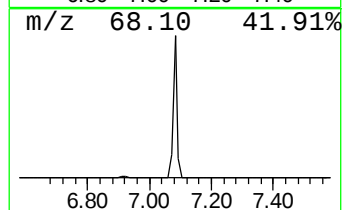
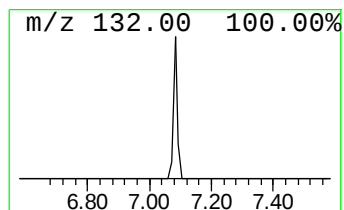
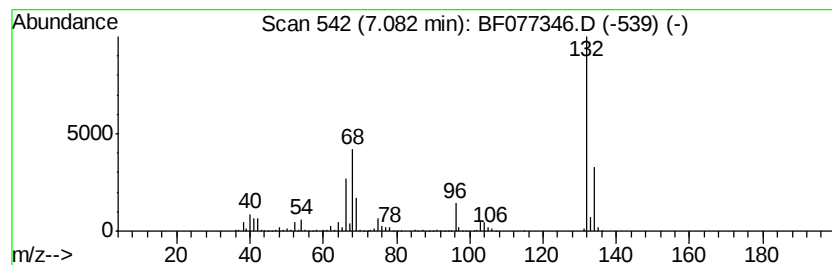
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Peak Number 4 unknown7.08 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.08	74.46 ng	1419790	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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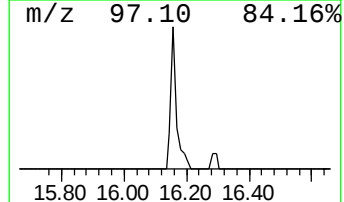
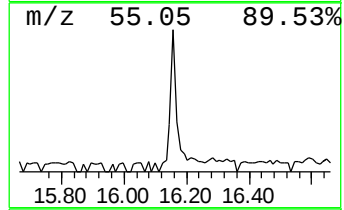
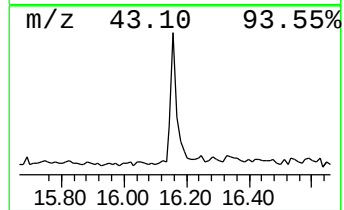
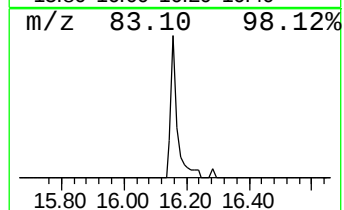
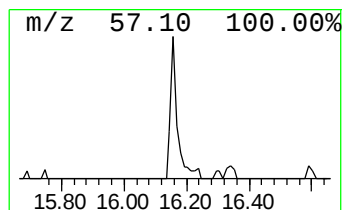
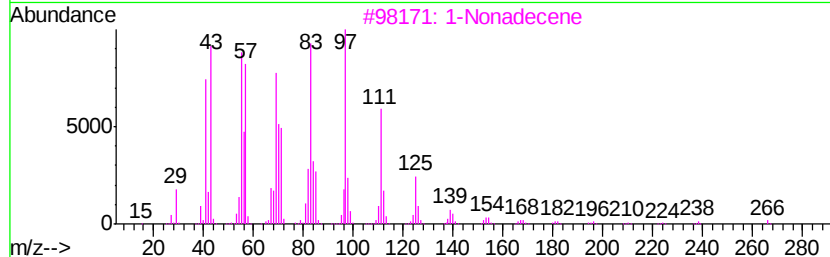
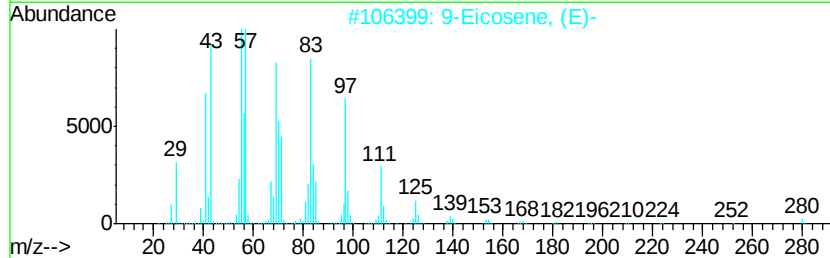
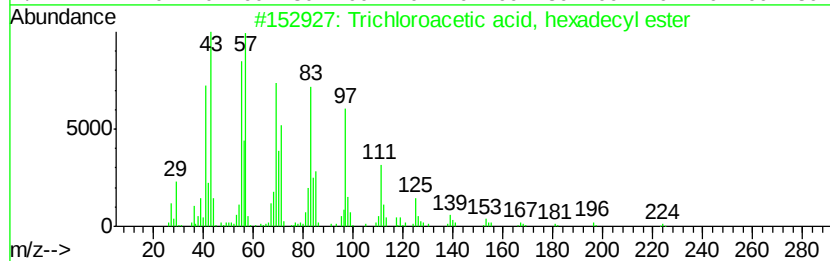
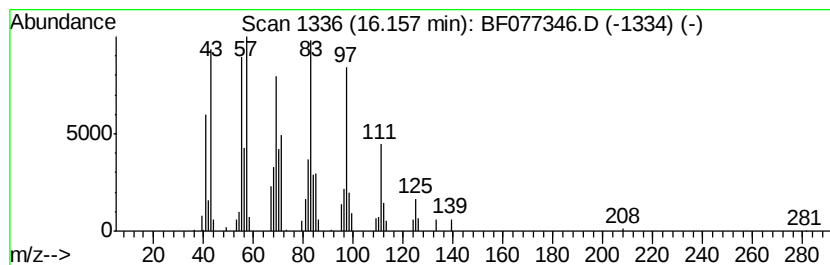
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Peak Number 6 Trichloroacetic acid, hexad... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.16	2.48 ng	81850	Chrysene-d12	16.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2			9-Eicosene, (E)-	280	C20H40	074685-29-3	91
3			1-Nonadecene	266	C19H38	018435-45-5	91
4			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5			1-Hexadecanol	242	C16H34O	036653-82-4	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.87	38.3	ng	729730	1	7.38	381370	20.0
2-Pentanone, 4-hy...	5.18	5.2	ng	98256	1	7.38	381370	20.0
unknown7.08	7.08	74.5	ng	1419790	1	7.38	381370	20.0
Trichloroacetic a...	16.16	2.5	ng	81850	5	16.29	659626	20.0