

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062515\
 Data File : BF080166.D
 Acq On : 25 Jun 2015 15:18
 Operator : TP/IZ
 Sample : G2734-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GW-TMD9

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-BF061715.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	5.510	209	212	218	rBV	79615	118714	7.14%	1.211%
2	5.899	244	246	249	rBV	516943	494985	29.76%	5.047%
3	6.299	279	281	284	rVB2	15544	20678	1.24%	0.211%
4	6.893	331	333	336	rBV	406500	343089	20.63%	3.498%
5	7.064	346	348	350	rBV	834493	859808	51.69%	8.767%
6	7.293	366	368	371	rVB	229325	204354	12.29%	2.084%
7	7.453	380	382	385	rBV	956096	785425	47.22%	8.009%
8	7.853	415	417	419	rBV	798169	663898	39.91%	6.770%
9	8.585	479	481	485	rBV	317856	281646	16.93%	2.872%
10	9.533	562	564	567	rBV	26500	23002	1.38%	0.235%
11	9.659	573	575	578	rVB	1299164	1252946	75.32%	12.776%
12	10.048	607	609	611	rVB2	29662	23523	1.41%	0.240%
13	10.356	634	636	638	rBV	381508	323062	19.42%	3.294%
14	10.745	669	670	674	rVB	53972	70962	4.27%	0.724%
15	11.156	703	706	708	rBV2	615025	825665	49.64%	8.419%
16	11.865	765	768	770	rBV	431108	374111	22.49%	3.815%
17	13.328	893	896	898	rBV	788887	672607	40.43%	6.858%
18	13.556	914	916	919	rBV	1828241	1663428	100.00%	16.962%
19	14.619	1006	1009	1015	rBV2	31735	54065	3.25%	0.551%
20	14.837	1025	1028	1030	rVB	322650	384673	23.13%	3.922%
21	16.711	1189	1192	1195	rBV	246167	366376	22.03%	3.736%

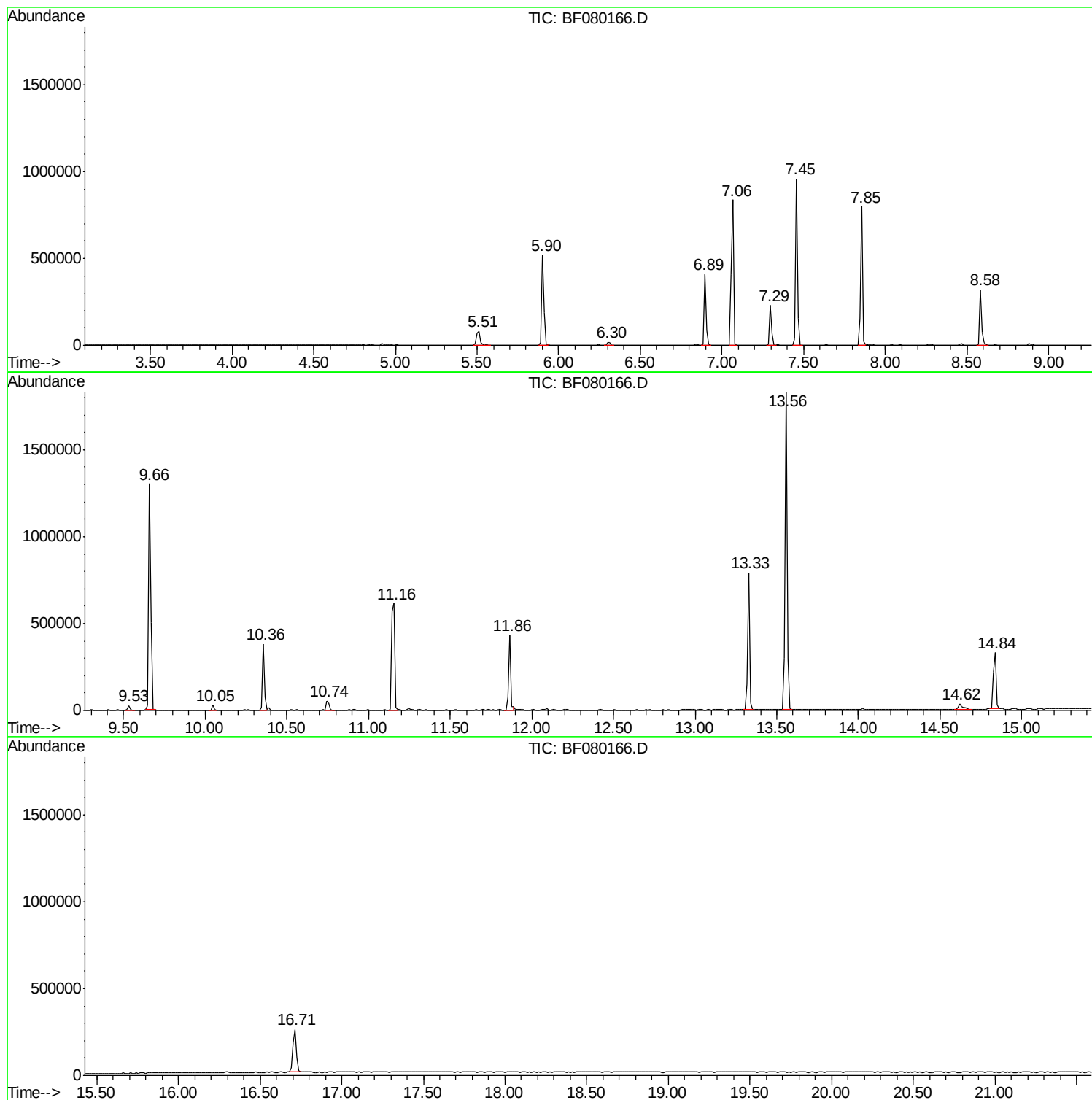
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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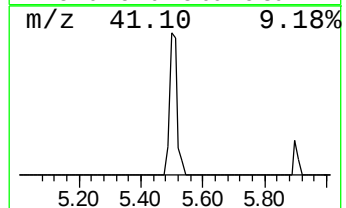
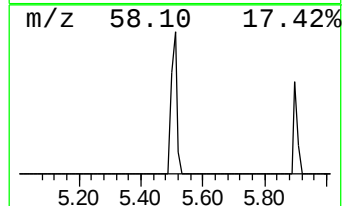
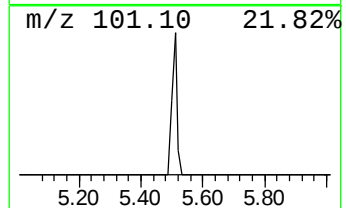
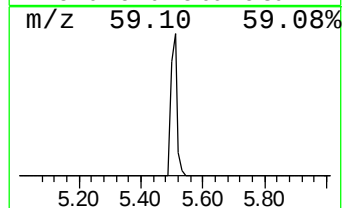
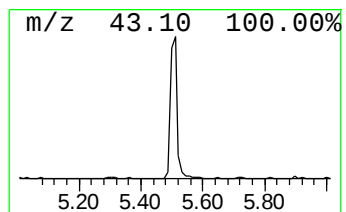
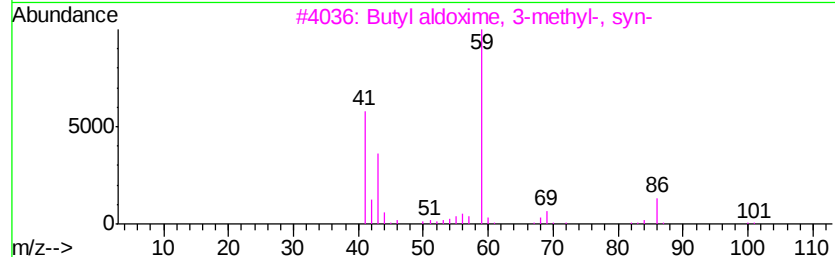
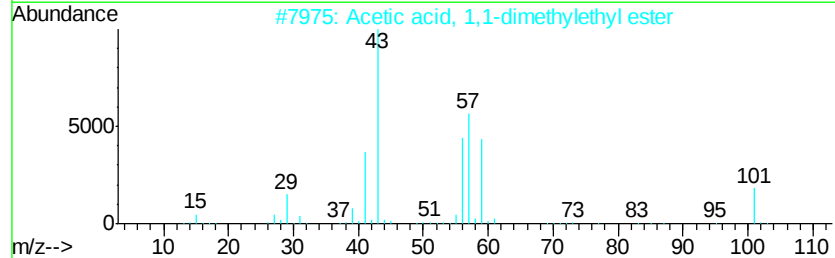
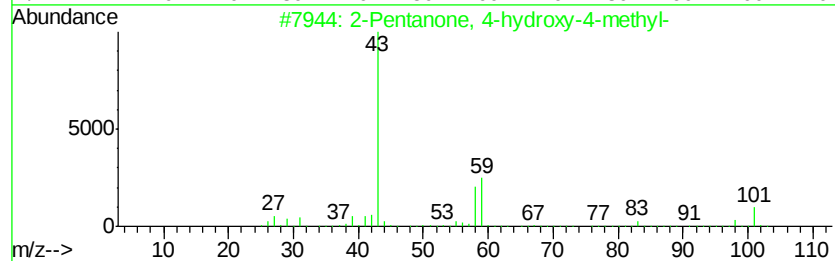
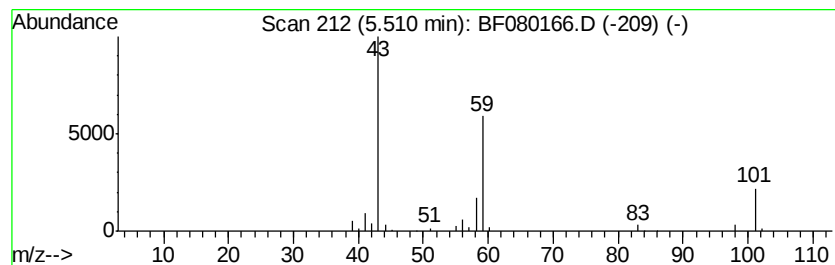
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.51	11.62 ng	118714	1,4-Dichlorobenzene-d4	7.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5			5-Hexen-2-one	98	C6H10O	000109-49-9	10



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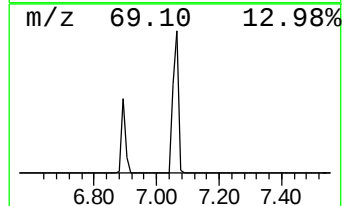
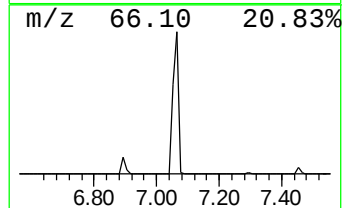
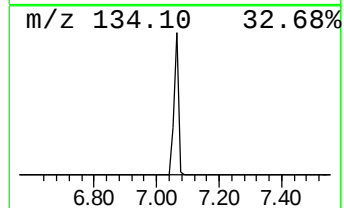
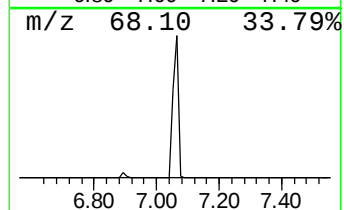
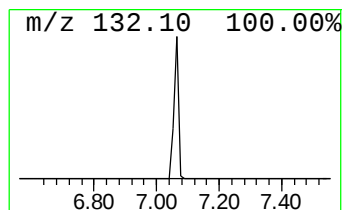
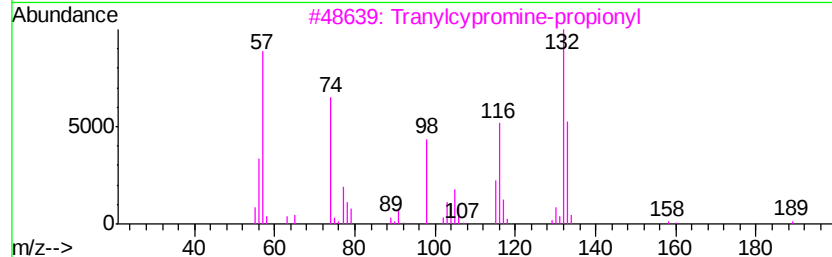
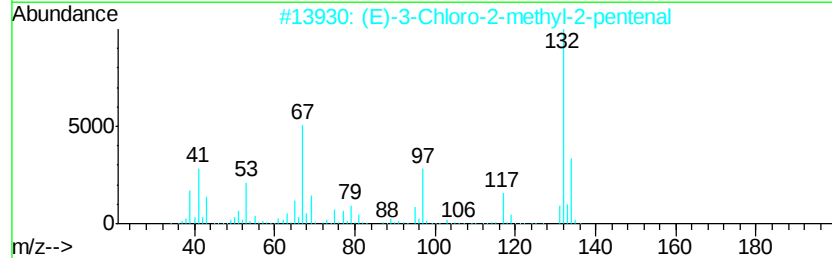
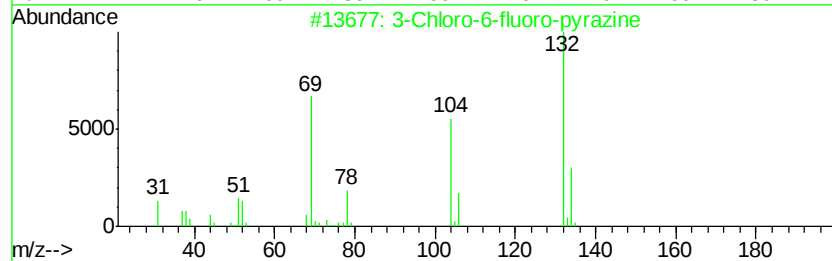
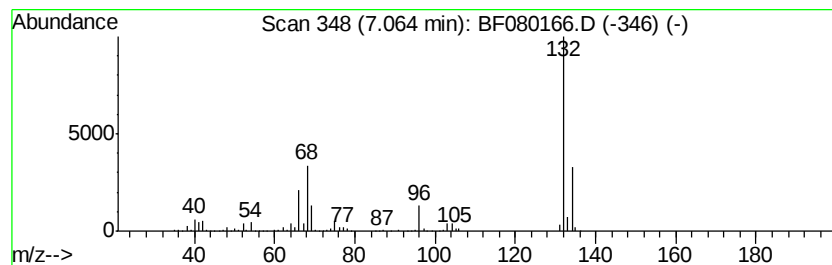
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Peak Number 3 unknown7.06 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.06	84.15 ng	859808	1,4-Dichlorobenzene-d4	7.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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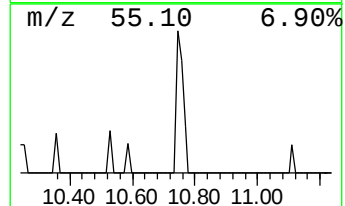
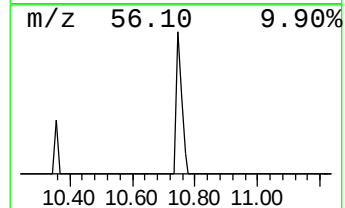
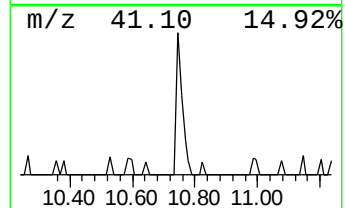
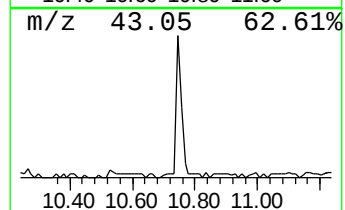
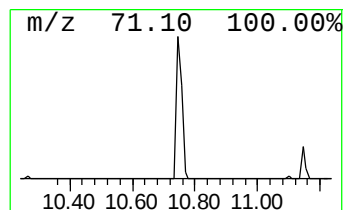
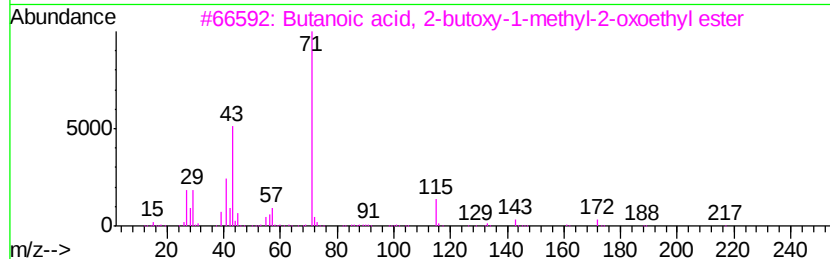
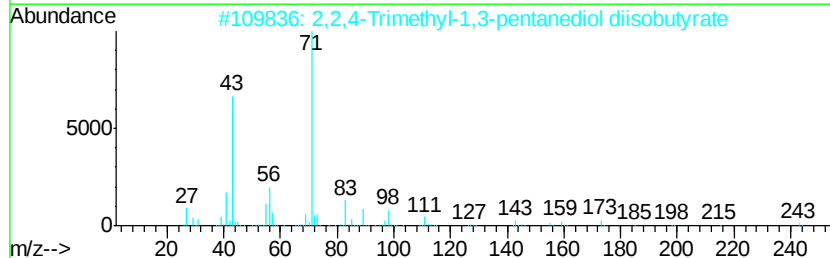
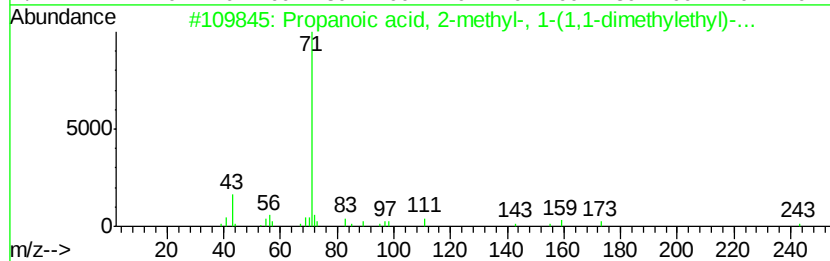
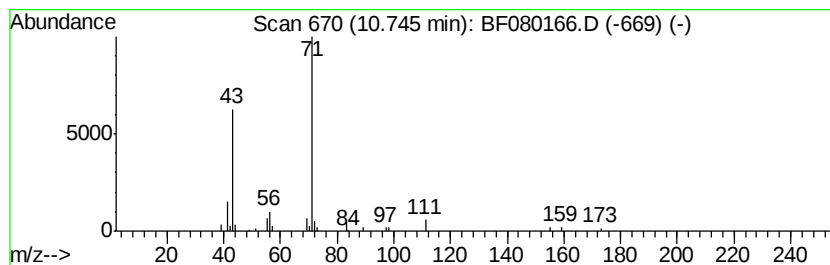
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Peak Number 5 Propanoic acid, 2-methyl-, ... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.74	4.39 ng	70962	Acenaphthene-d10	10.36

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propanoic acid, 2-methyl-, 1-(1,...	286	C16H30O4	074381-40-1	74
2		2,2,4-Trimethyl-1,3-pentanediol ...	286	C16H30O4	006846-50-0	64
3		Butanoic acid, 2-butoxy-1-methyl...	216	C11H20O4	007492-70-8	50
4		Propanoic acid, 2-methyl-, 2-(hy...	216	C12H24O3	074367-32-1	50
5		3-Cyclopentylpropionic acid, 2-t...	226	C13H22O3	1000293-46-9	45



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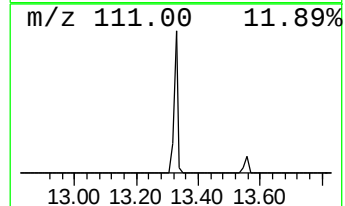
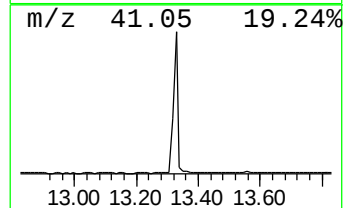
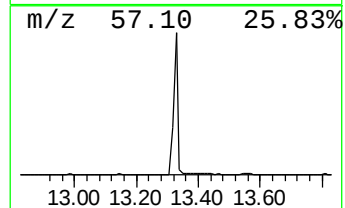
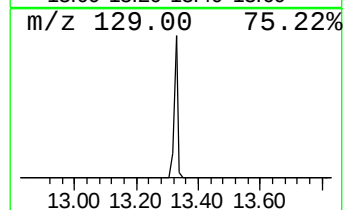
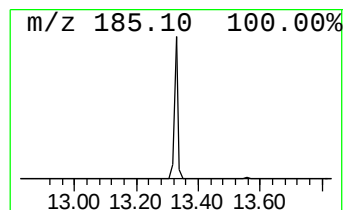
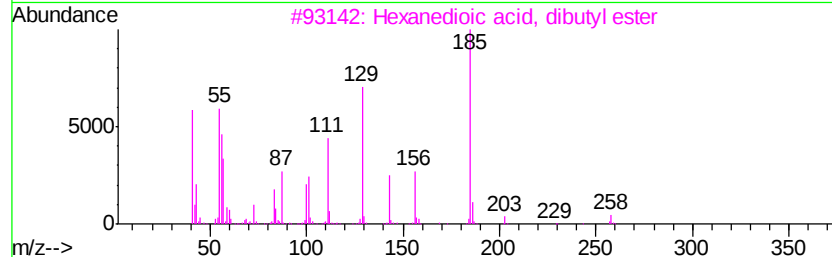
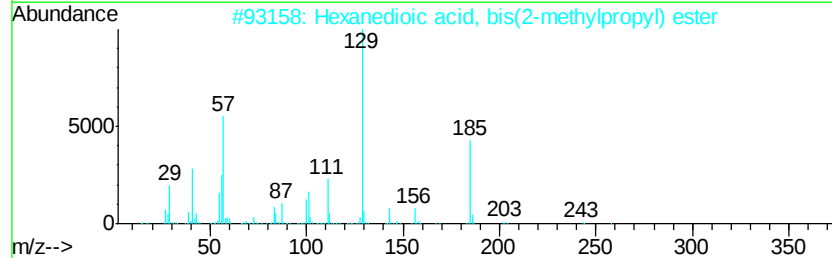
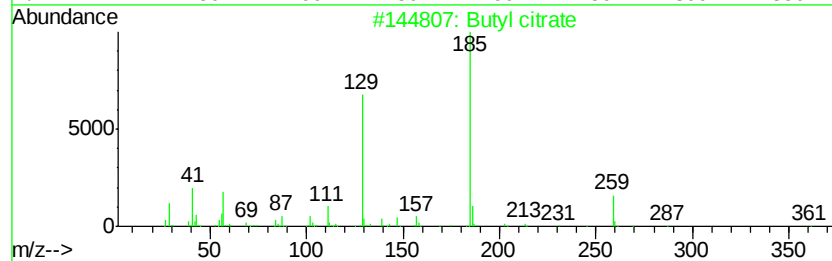
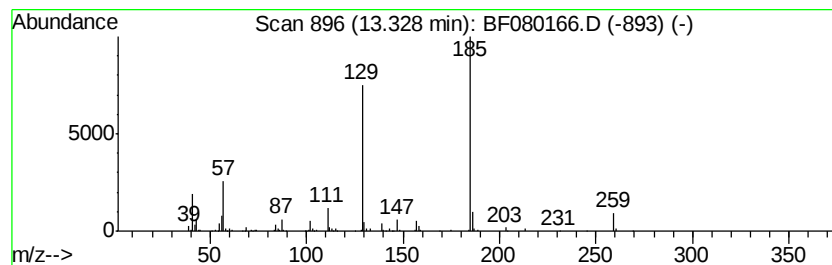
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Peak Number 6 Butyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.33	35.96 ng	672607	Phenanthrene-d10	11.86

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butyl citrate		360	C18H32O7	000077-94-1	91
2	Hexanedioic acid, bis(2-methylpr...		258	C14H26O4	000141-04-8	56
3	Hexanedioic acid, dibutyl ester		258	C14H26O4	000105-99-7	56
4	Adipic acid, di(oct-4-yl ester)		370	C22H42O4	1000160-80-1	35
5	Hexanedioic acid, bis(1-methylpr...		258	C14H26O4	038447-22-2	32



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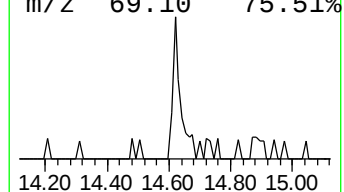
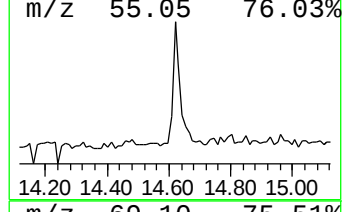
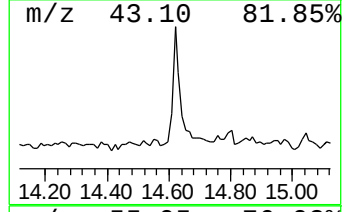
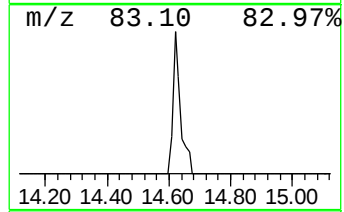
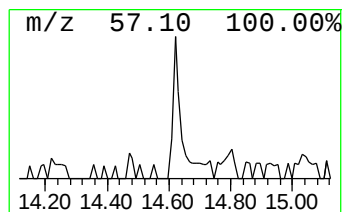
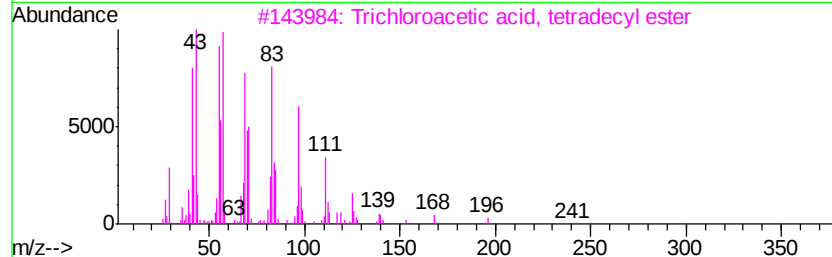
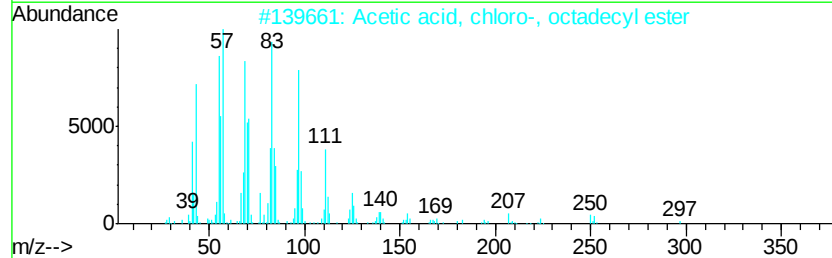
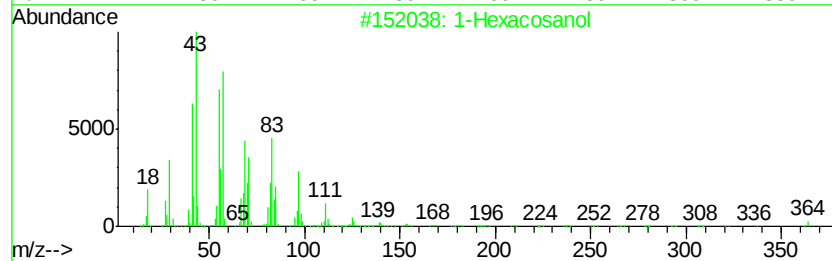
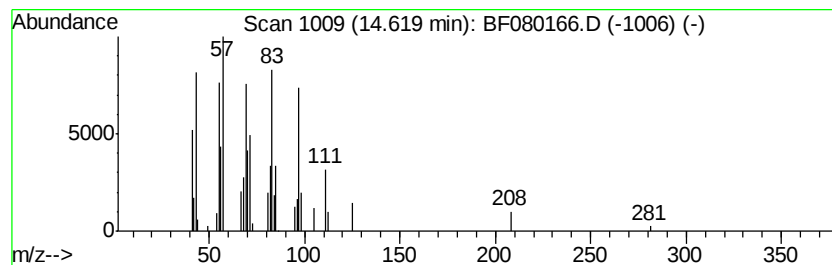
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 7 1-Hexacosanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.62	2.81 ng	54065	Chrysene-d12	14.84

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosanol		382	C26H54O	000506-52-5	91
2	Acetic acid, chloro-, octadecyl ...		346	C20H39ClO2	005348-82-3	91
3	Trichloroacetic acid, tetradecyl...		358	C16H29Cl3O2	074339-52-9	91
4	Heptafluorobutyric acid, n-octad...		466	C22H37F7O2	000400-57-7	91
5	Heptafluorobutanoic acid, heptad...		452	C21H35F7O2	1000282-97-3	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.51	11.6	ng	118714	1	7.29	204354	20.0
unknown7.06	7.06	84.2	ng	859808	1	7.29	204354	20.0
Propanoic acid, 2...	10.74	4.4	ng	70962	3	10.36	323062	20.0
Butyl citrate	13.33	36.0	ng	672607	4	11.86	374111	20.0
1-Hexacosanol	14.62	2.8	ng	54065	5	14.84	384673	20.0