

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012717\
 Data File : BF092603.D
 Acq On : 28 Jan 2017 3:50
 Operator : SJ/MA
 Sample : I1527-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-04-COMP

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-BF012417.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	4.841	240	241	251	rBV	32015	54115	1.09%	0.142%
2	5.173	267	270	279	rVB	1390899	2005745	40.30%	5.274%
3	5.596	304	307	310	rBV	4021419	4372653	87.85%	11.498%
4	6.624	394	397	400	rBV	4109431	4977375	100.00%	13.088%
5	6.750	405	408	410	rBV	4553619	4520122	90.81%	11.886%
6	6.979	425	428	430	rBV	783527	942408	18.93%	2.478%
7	7.127	439	441	444	rBV	2618090	3546379	71.25%	9.326%
8	7.539	474	477	480	rBV	2130534	2783129	55.92%	7.318%
9	8.270	538	541	543	rBV	1131331	1198994	24.09%	3.153%
10	9.345	632	635	638	rBV	3200793	4015608	80.68%	10.559%
11	9.745	667	670	672	rBV	363014	337043	6.77%	0.886%
12	10.031	693	695	697	rBV	1329758	1151420	23.13%	3.028%
13	10.453	731	732	734	rVB	90064	79720	1.60%	0.210%
14	10.831	762	765	767	rBV	1327229	1907586	38.33%	5.016%
15	10.933	772	774	777	rBV	104252	128168	2.58%	0.337%
16	11.379	811	813	814	rBV	72857	59459	1.19%	0.156%
17	11.516	823	825	828	rBV	678865	954756	19.18%	2.511%
18	13.117	962	965	967	rBV	2646555	3318129	66.66%	8.725%
19	14.019	1041	1044	1048	rBV	43654	93504	1.88%	0.246%
20	14.168	1054	1057	1059	rBV	813244	889369	17.87%	2.339%
21	15.654	1184	1187	1194	rVB	445226	693082	13.92%	1.823%

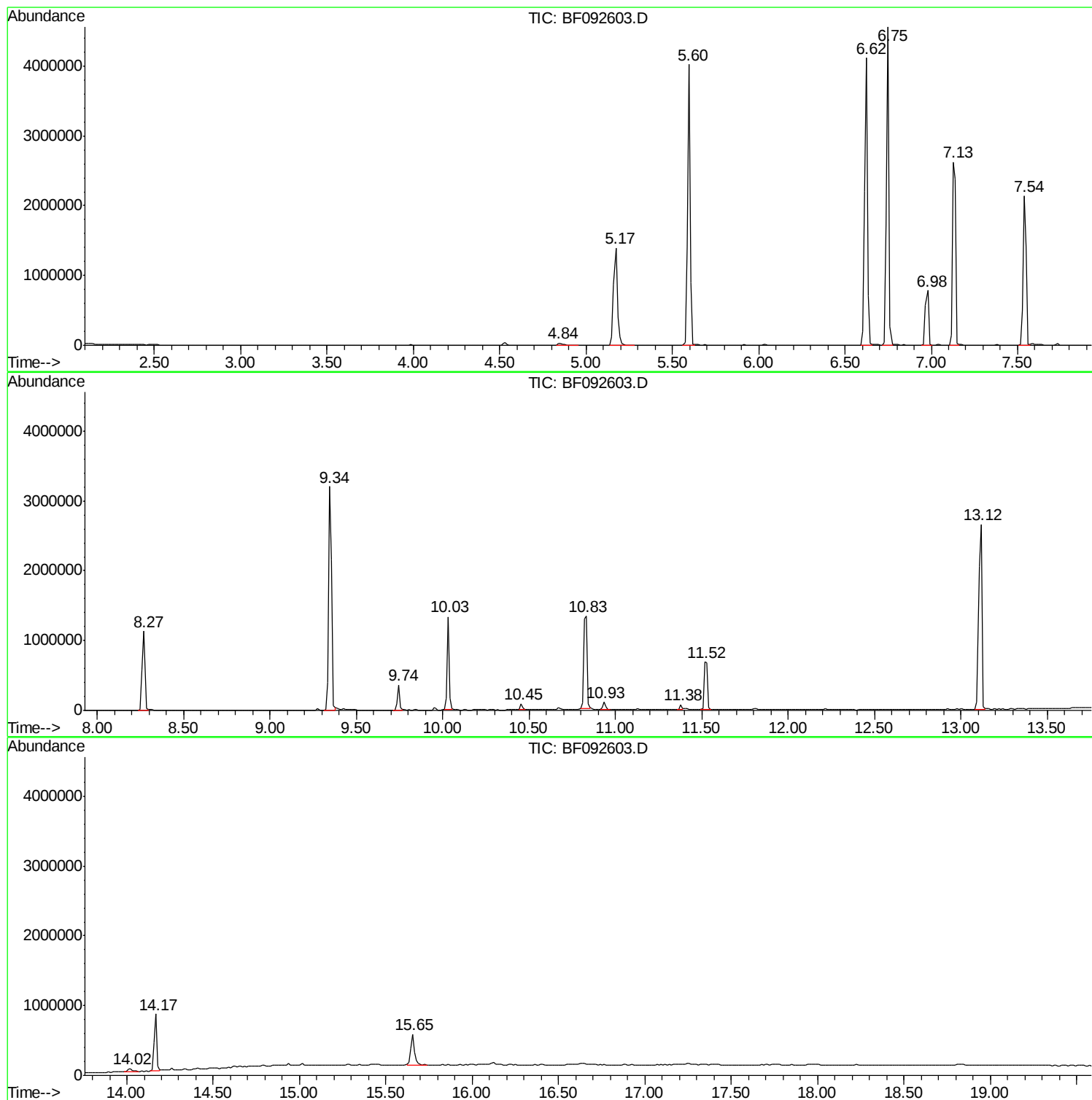
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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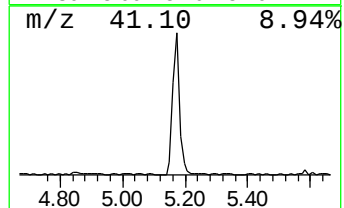
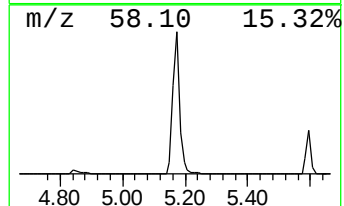
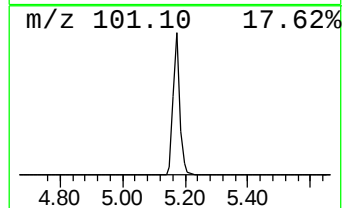
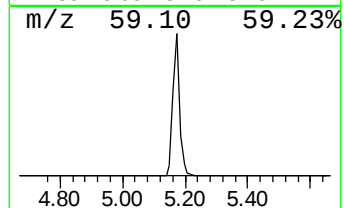
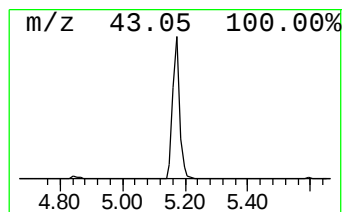
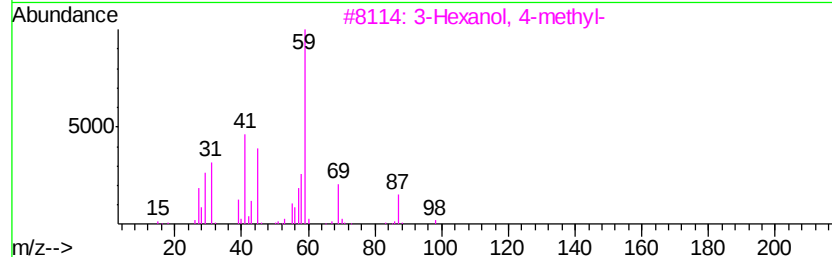
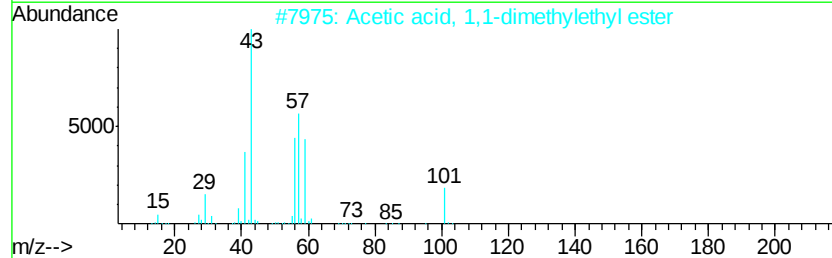
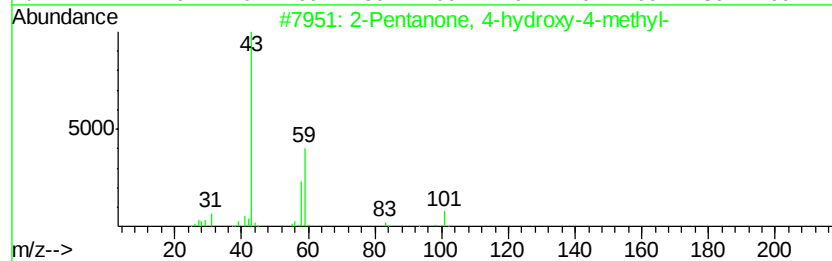
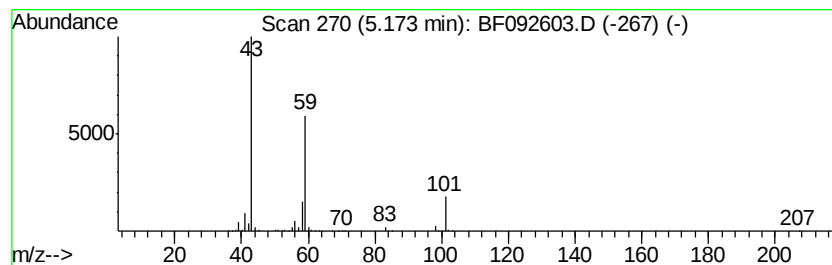
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.17	42.57 ng	2005750	1,4-Dichlorobenzene-d4	6.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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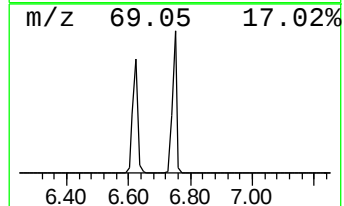
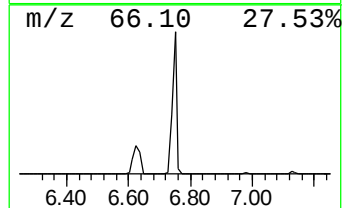
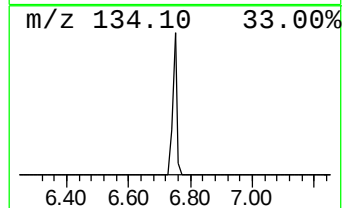
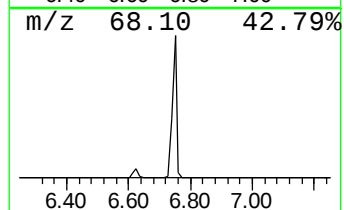
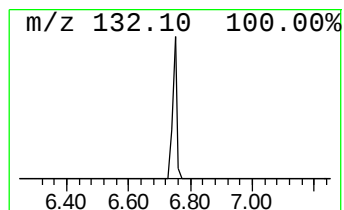
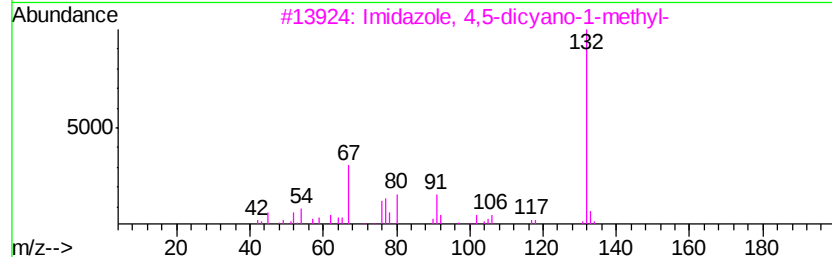
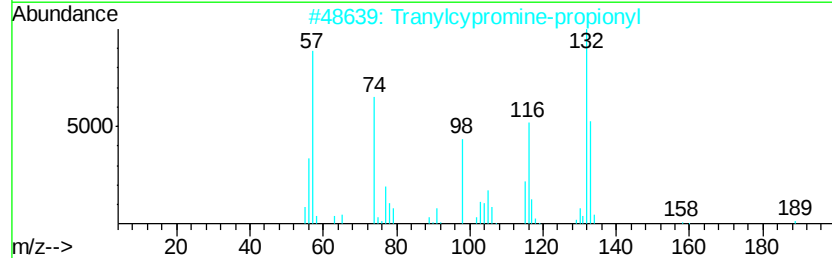
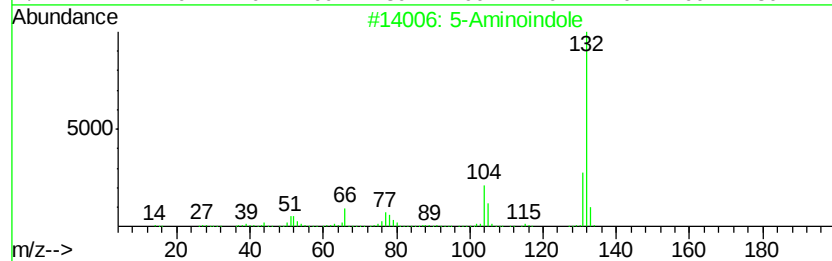
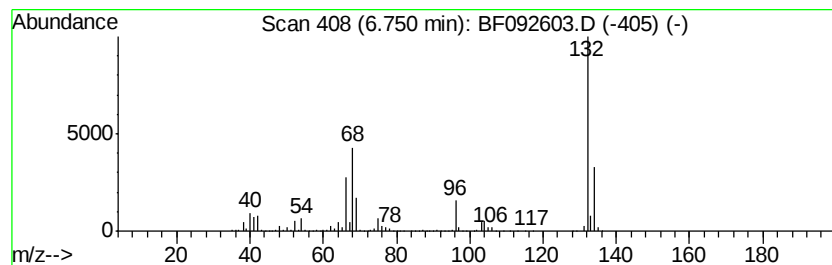
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Peak Number 2 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	95.93 ng	4520120	1,4-Dichlorobenzene-d4	6.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	12
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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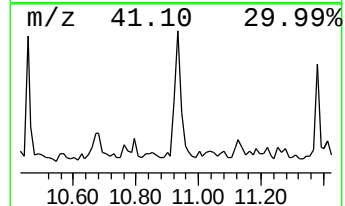
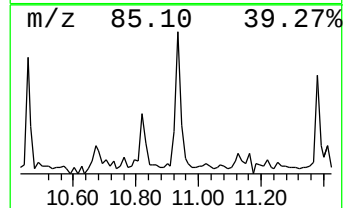
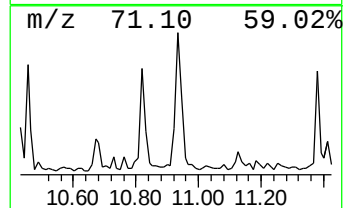
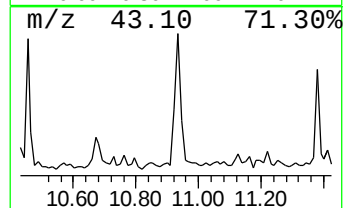
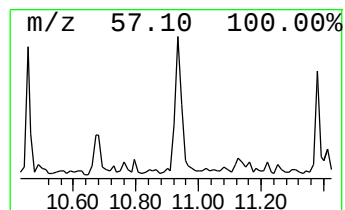
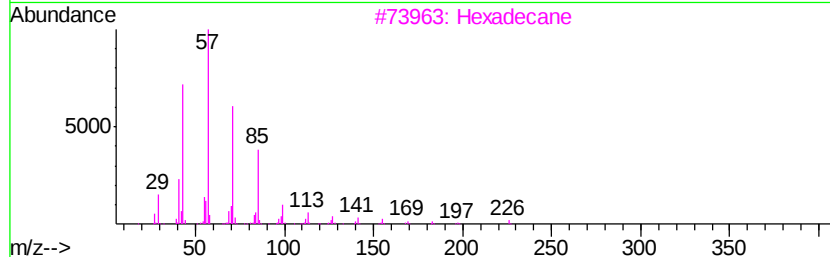
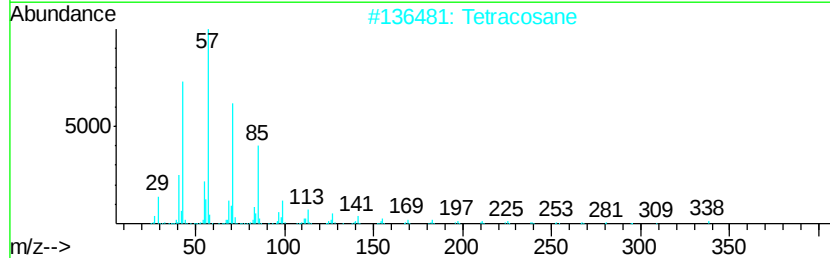
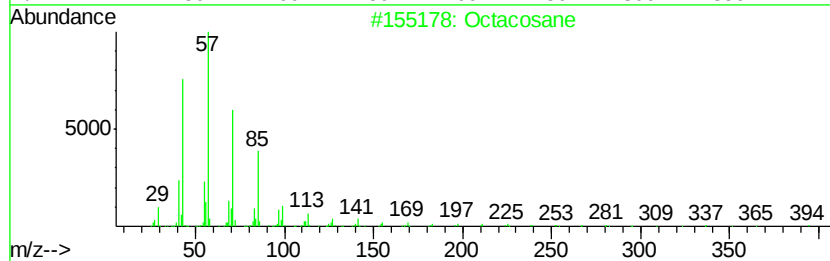
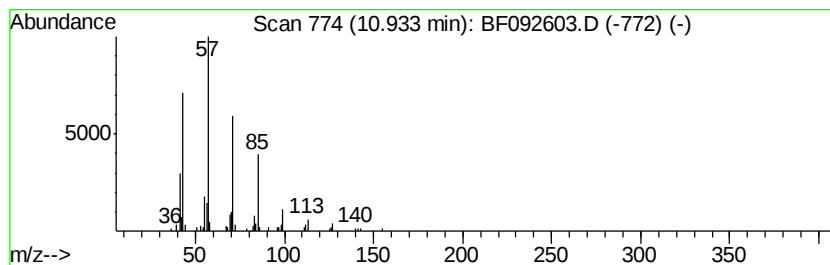
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Peak Number 4 Octacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.93	2.68 ng	128168	Phenanthrene-d10	11.53

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane		394	C28H58	000630-02-4	90
2	Tetracosane		338	C24H50	000646-31-1	83
3	Hexadecane		226	C16H34	000544-76-3	78
4	Pentadecane		212	C15H32	000629-62-9	78
5	Undecane, 3-ethyl-		184	C13H28	017312-58-2	78



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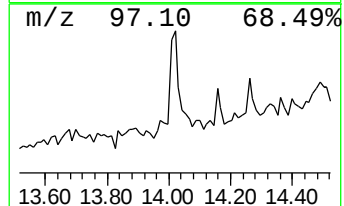
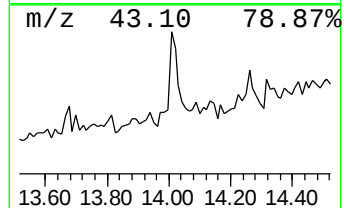
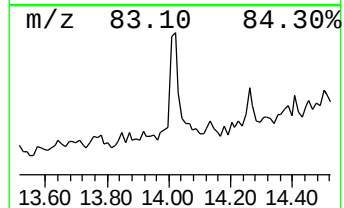
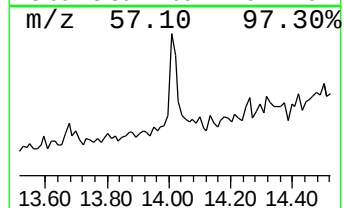
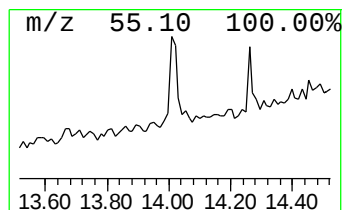
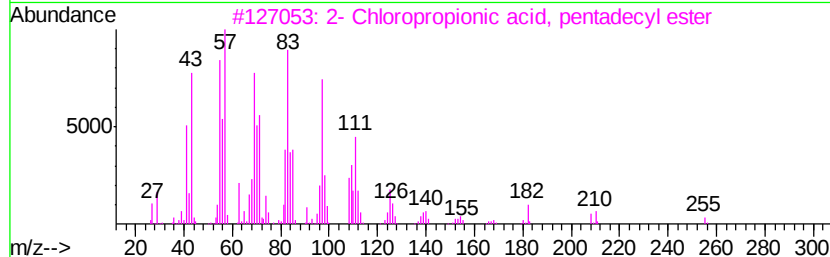
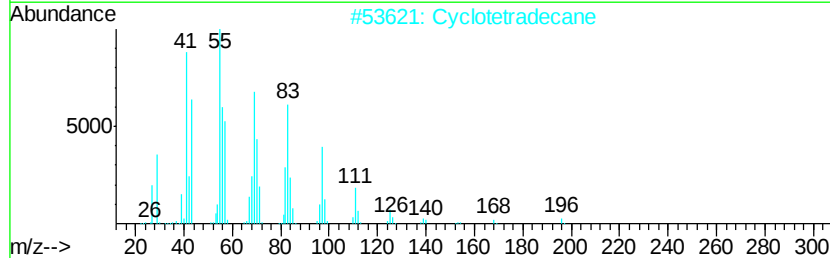
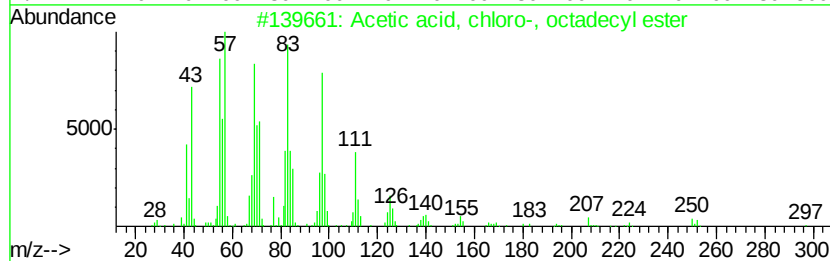
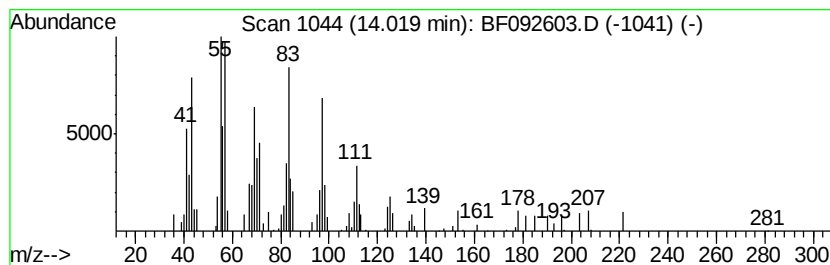
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Peak Number 5 Acetic acid, chloro-, octad... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.02	2.10 ng	93504	Chrysene-d12	14.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid, chloro-, octadecyl ...	346	C20H39ClO2	005348-82-3	94
2		Cyclotetradecane	196	C14H28	000295-17-0	93
3		2- Chloropropionic acid, pentade...	318	C18H35ClO2	1000292-44-1	93
4		1-Docosene	308	C22H44	001599-67-3	90
5		Acetic acid, chloro-, hexadecyl ...	318	C18H35ClO2	052132-58-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	42.6	ng	2005750	1	6.98	942408	20.0
unknown6.75	6.75	95.9	ng	4520120	1	6.98	942408	20.0
Octacosane	10.93	2.7	ng	128168	4	11.53	954756	20.0
Acetic acid, chlo...	14.02	2.1	ng	93504	5	14.17	889369	20.0