

Data Path : Z:\HPCHEM1\BNA G\DATA\BG091815\
 Data File : BG018750.D
 Acq On : 17 Sep 2015 22:59
 Operator : TP
 Sample : G3640-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FIELDBLANK

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_G\METHODS\8270-BG091115.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	3.105	40	45	52	rBV	60830	99460	2.33%	0.503%
2	3.176	52	57	78	rVB	1400845	1913307	44.91%	9.677%
3	5.103	379	385	394	rVB	101648	144785	3.40%	0.732%
4	5.573	458	465	476	rVB	314264	486940	11.43%	2.463%
5	7.159	728	735	746	rBV	201817	341022	8.00%	1.725%
6	7.535	791	799	809	rBV	569215	953052	22.37%	4.820%
7	7.999	870	878	885	rBV	131725	219099	5.14%	1.108%
8	8.323	926	933	941	rBV	515422	879971	20.65%	4.451%
9	9.157	1067	1075	1083	rBV	400931	714093	16.76%	3.612%
10	10.802	1348	1355	1363	rBV	182332	328494	7.71%	1.661%
11	13.252	1765	1772	1781	rBV	1341734	2081086	48.85%	10.525%
12	14.627	1996	2006	2016	rVB2	361396	572713	13.44%	2.897%
13	16.113	2252	2259	2270	rBV	1272995	1911364	44.86%	9.667%
14	17.371	2464	2473	2484	rBV	596919	883391	20.73%	4.468%
15	19.980	2910	2917	2923	rBV	3344251	4260466	100.00%	21.548%
16	21.625	3188	3197	3205	rBV	684729	1111349	26.09%	5.621%
17	23.082	3437	3445	3466	rBV	810739	1768461	41.51%	8.944%
18	24.815	3729	3740	3757	rBV2	365482	1103212	25.89%	5.580%

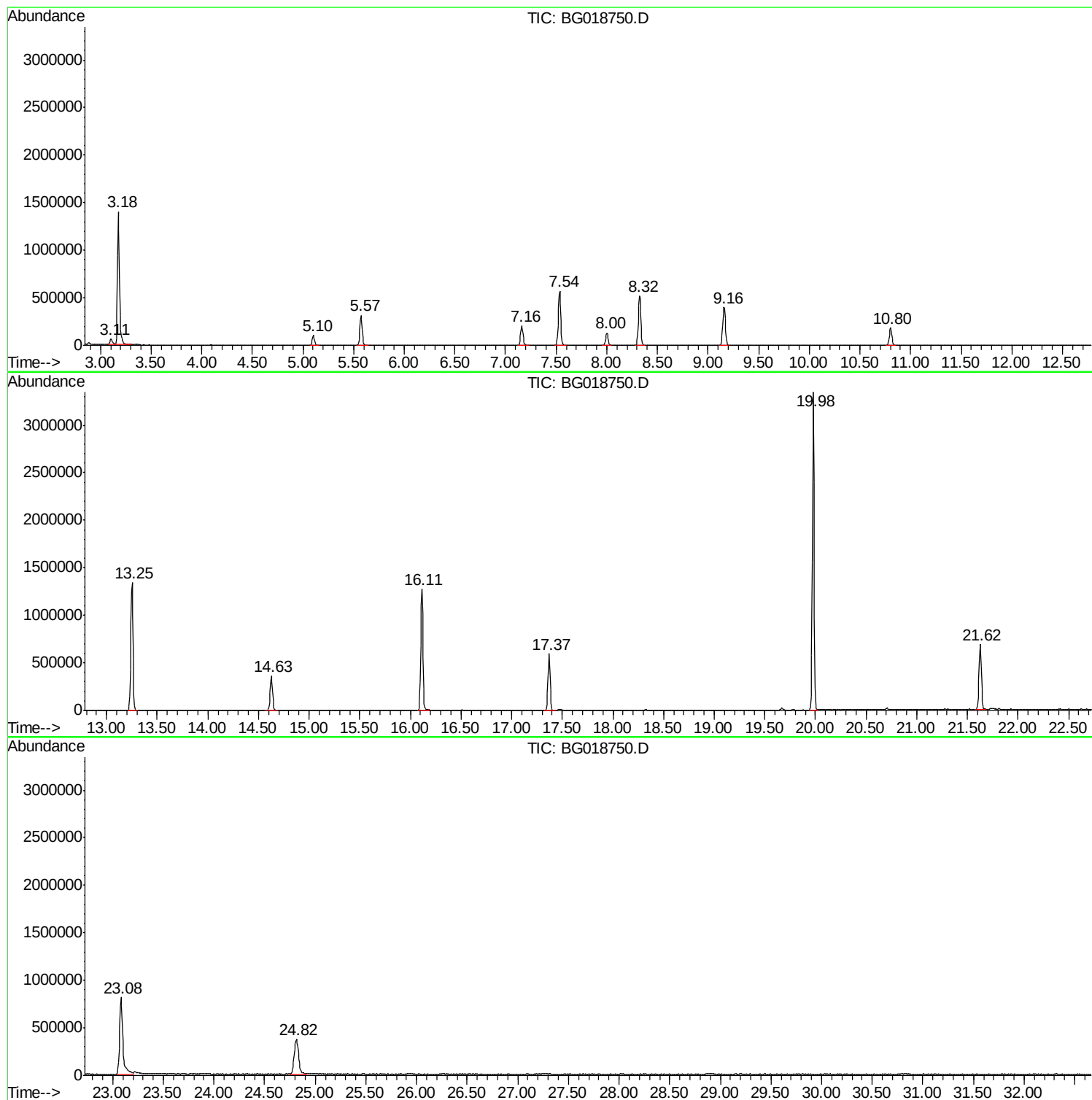
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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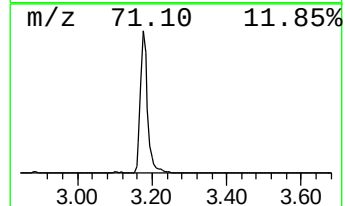
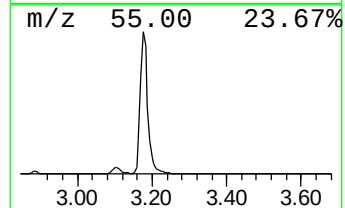
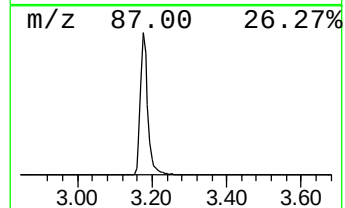
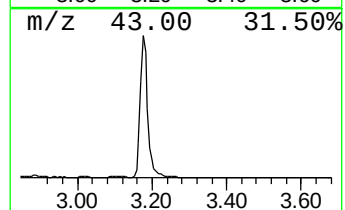
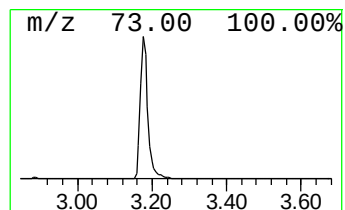
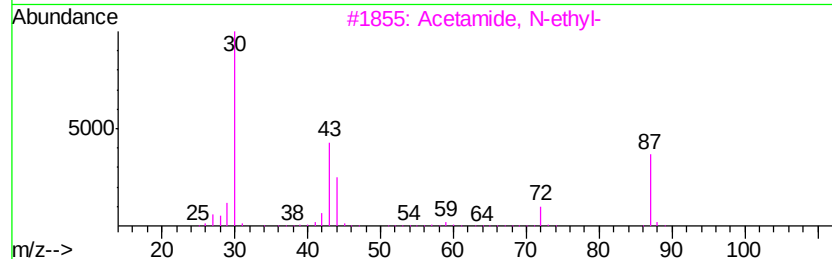
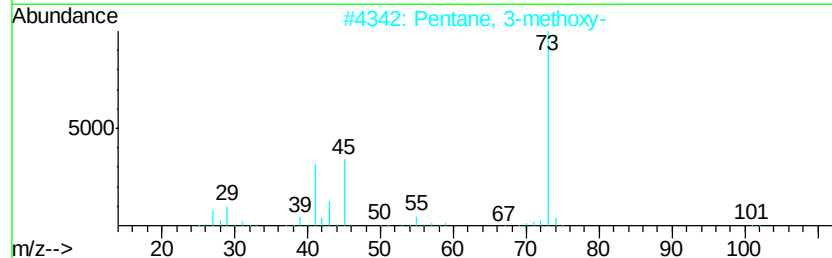
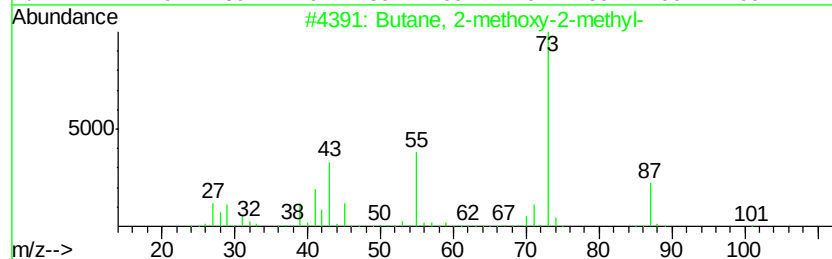
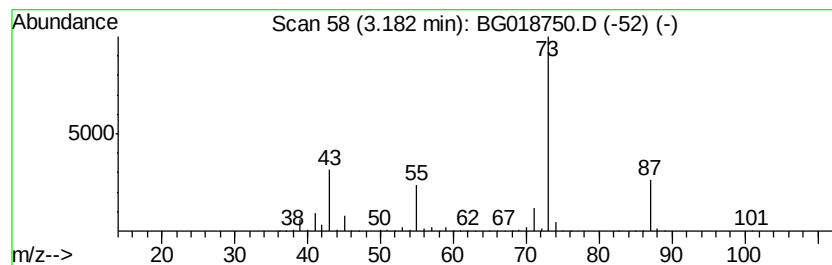
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.18	174.65 ng	1913310	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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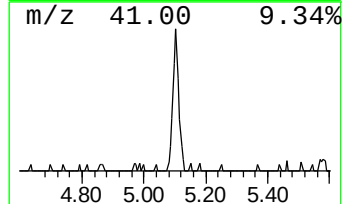
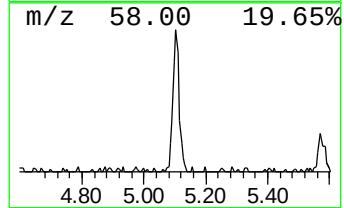
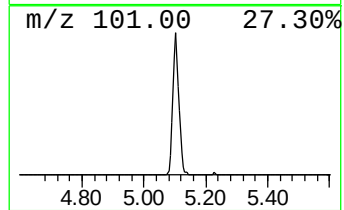
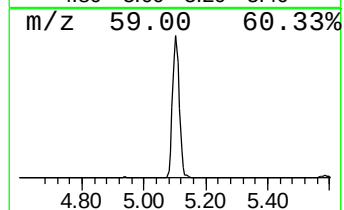
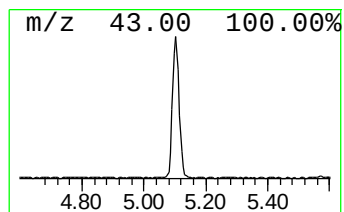
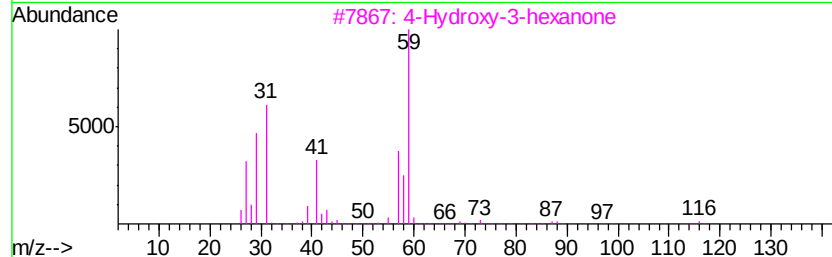
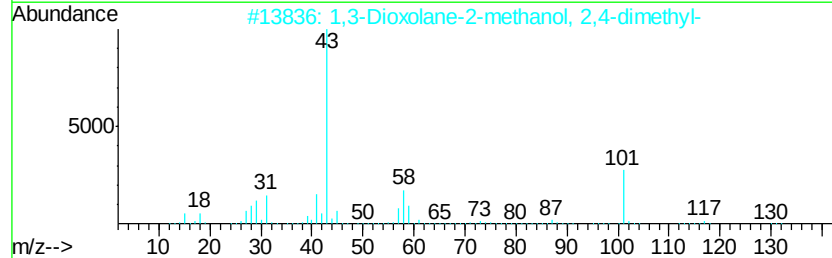
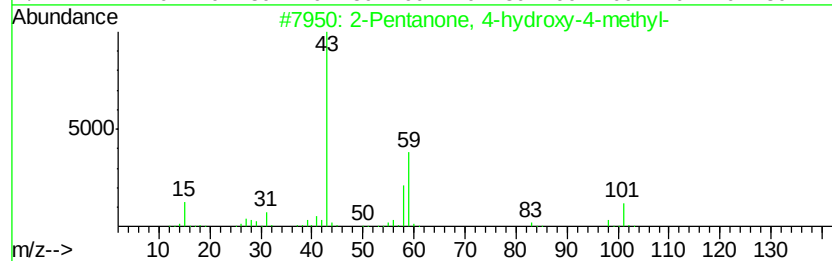
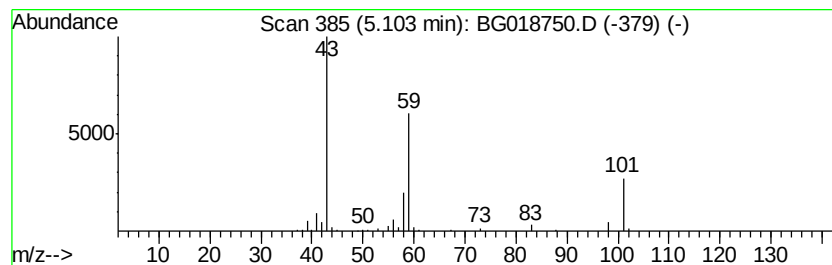
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	13.22 ng	144785	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	28
3		4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	25
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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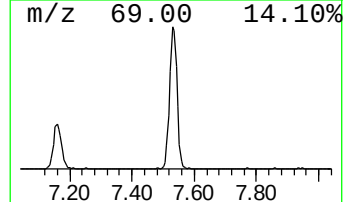
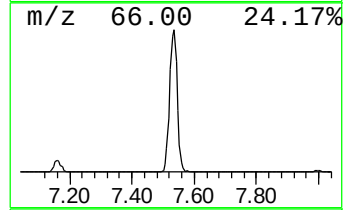
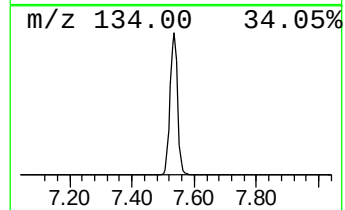
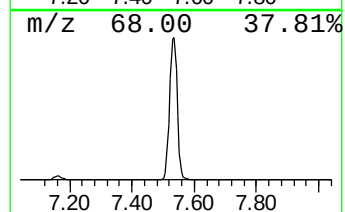
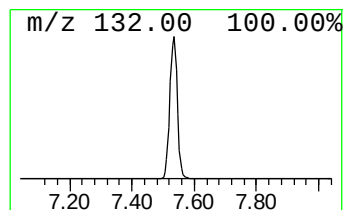
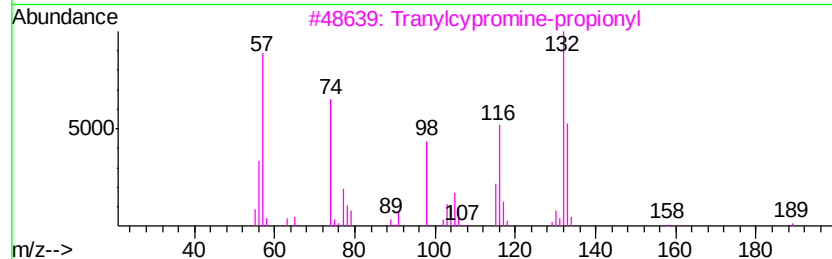
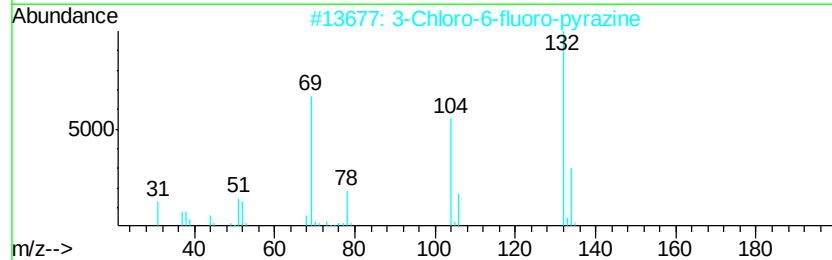
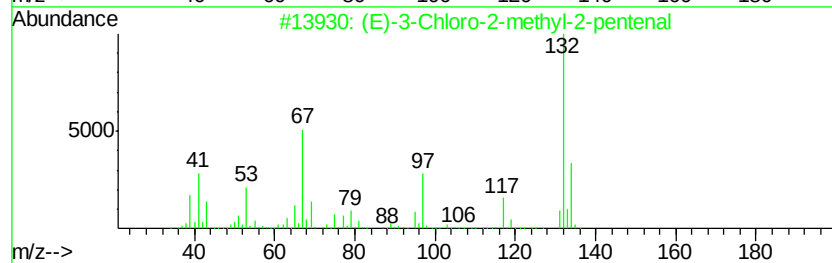
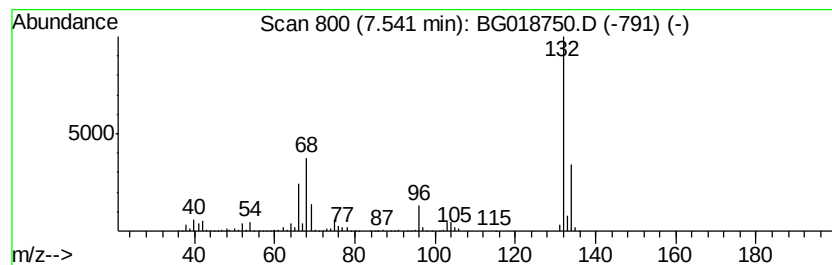
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Peak Number 4 unknown7.54 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	87.00 ng	953052	1,4-Dichlorobenzene-d4	8.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35	
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35	
3	Tranvlcvpromine-propionyl	189	C12H15NO	1000123-86-3	12	
4	Amphetaminil	250	C17H18N2	017590-01-1	12	
5	5-Aminoindole	132	C8H8N2	005192-03-0	10	



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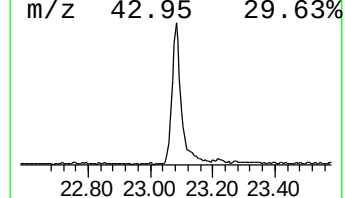
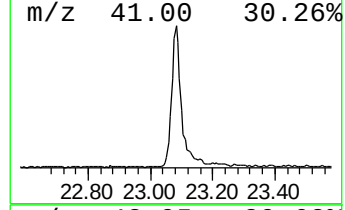
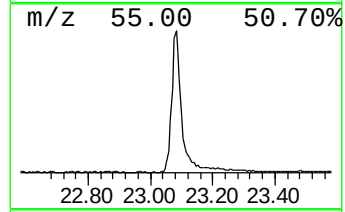
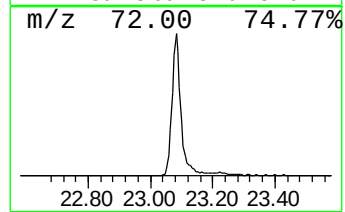
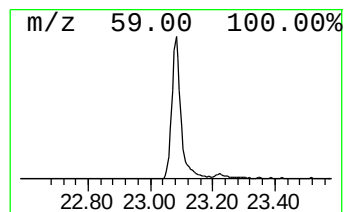
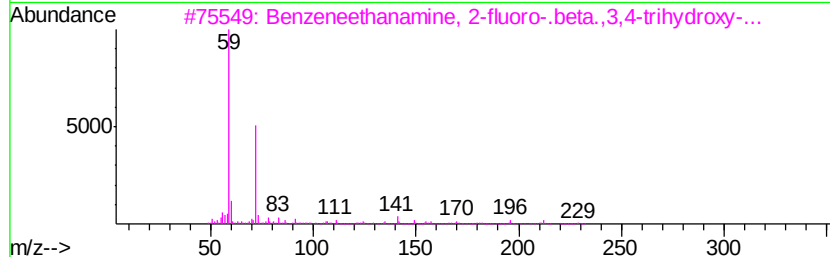
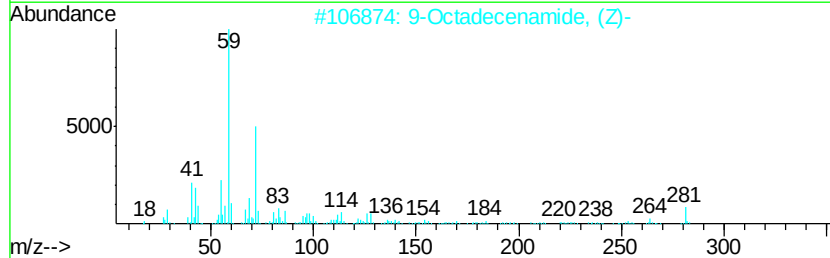
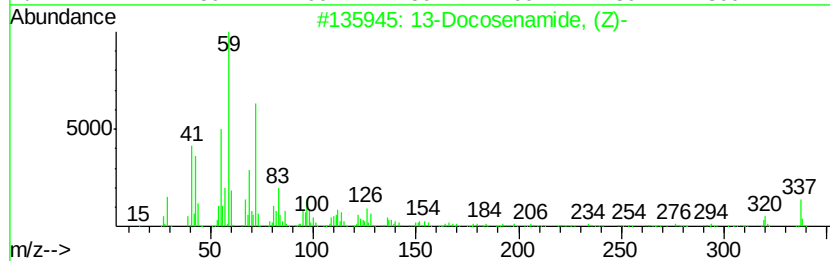
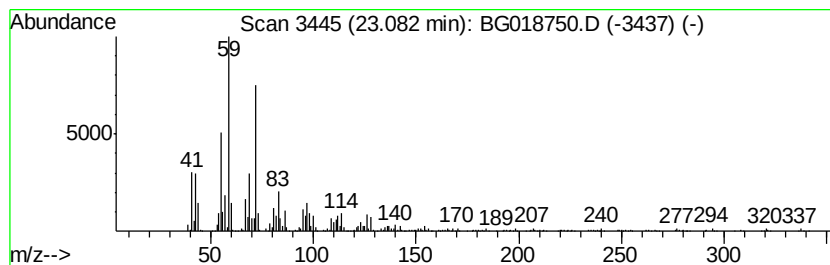
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Peak Number 6 13-Docosenamide, (Z)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.08	31.83 ng	1768460	Chrysene-d12	21.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	83
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	83
3		Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FN03	061338-98-5	53
4		Decanamide-	171	C10H21NO	002319-29-1	43
5		Dodecanamide	199	C12H25NO	001120-16-7	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.18	174.7	ng	1913310	1	8.00	219099	20.0
2-Pentanone, 4-hy...	5.10	13.2	ng	144785	1	8.00	219099	20.0
unknown7.54	7.54	87.0	ng	953052	1	8.00	219099	20.0
13-Docosenamide, ...	23.08	31.8	ng	1768460	5	21.62	1111350	20.0