

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031615\
 Data File : BF077760.D
 Acq On : 16 Mar 2015 18:43
 Operator : TP/IZ
 Sample : G1533-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FYMW-04

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-BF031115.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	1.458	46	50	53	rVB	303271	442908	21.29%	3.242%
2	1.630	62	65	68	rBV	239153	354056	17.02%	2.591%
3	1.790	78	79	89	rBV	33983	59224	2.85%	0.433%
4	4.933	353	354	359	rBV	40083	59428	2.86%	0.435%
5	5.459	397	400	403	rBV	578192	582889	28.02%	4.266%
6	6.739	509	512	522	rBV	410591	374644	18.01%	2.742%
7	6.887	522	525	527	rBV	897530	1163537	55.93%	8.516%
8	7.173	547	550	552	rBV	350106	331433	15.93%	2.426%
9	7.356	564	566	569	rBV	1252867	1134140	54.51%	8.301%
10	7.870	608	611	613	rBV	764021	886387	42.60%	6.488%
11	8.750	685	688	690	rBV	441154	458121	22.02%	3.353%
12	10.088	803	805	808	rBV	1715268	1851524	88.99%	13.552%
13	10.911	875	877	880	rBV	520964	542851	26.09%	3.973%
14	11.814	954	956	958	rVB	37310	33535	1.61%	0.245%
15	11.894	960	963	965	rBV	1032528	1085780	52.19%	7.947%
16	12.751	1035	1038	1041	rBV	609910	572198	27.50%	4.188%
17	14.740	1210	1212	1215	rBV	1671589	2080514	100.00%	15.228%
18	15.917	1313	1315	1322	rBV	56890	88575	4.26%	0.648%
19	16.031	1322	1325	1328	rBV	605900	628644	30.22%	4.601%
20	16.225	1333	1342	1348	rVV6	6333	31412	1.51%	0.230%
21	17.791	1471	1479	1488	rVB	565322	879848	42.29%	6.440%
22	19.083	1589	1592	1597	rVB5	10076	21014	1.01%	0.154%

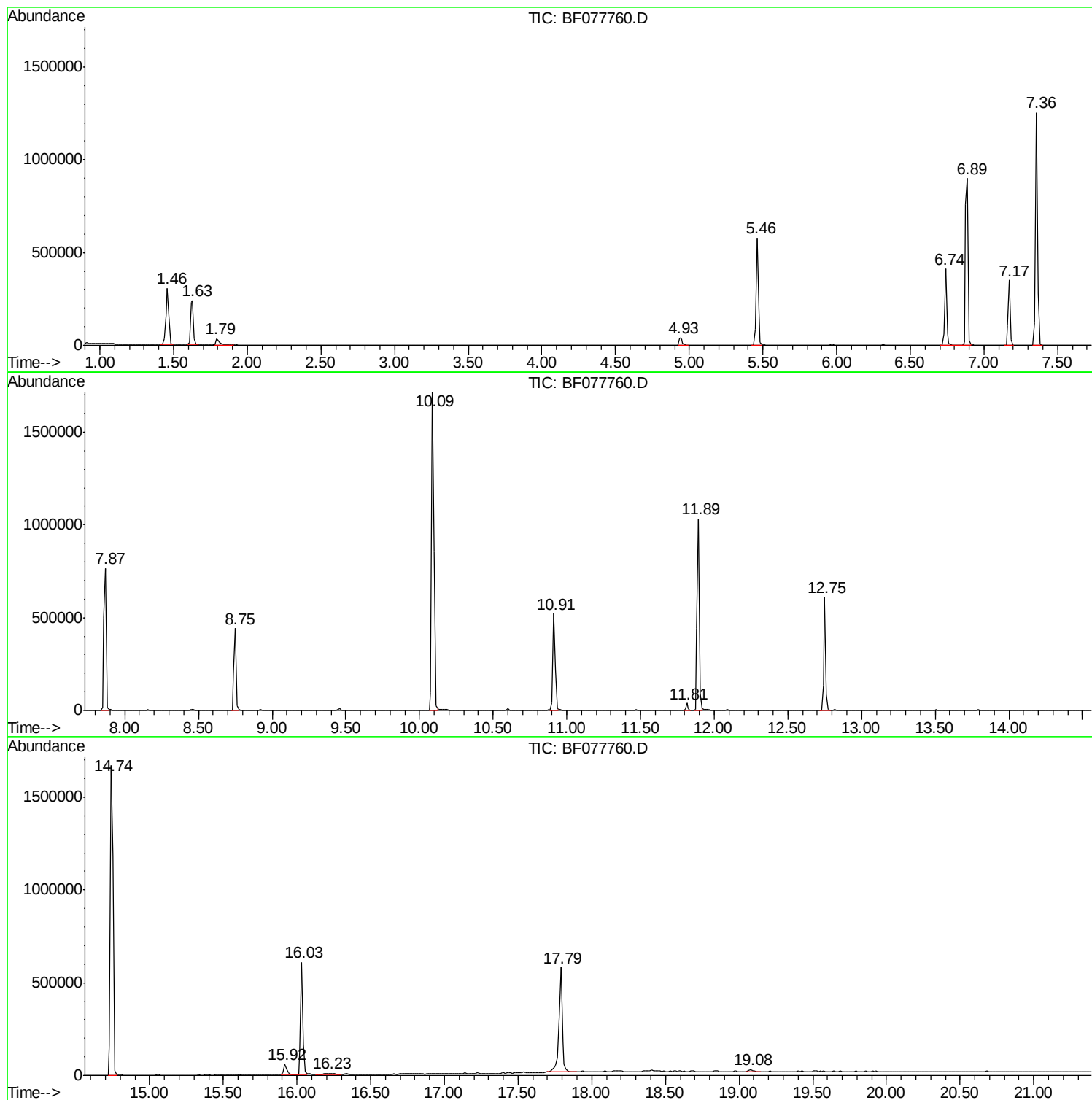
Sum of corrected areas: 13662662

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.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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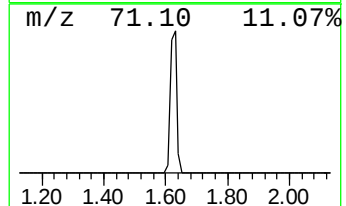
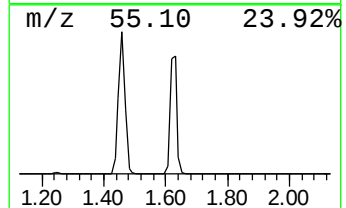
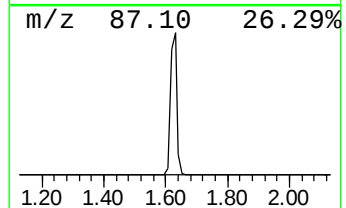
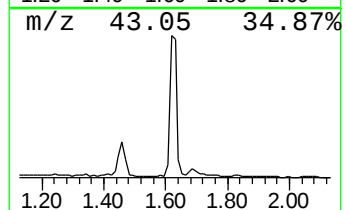
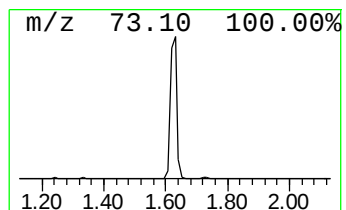
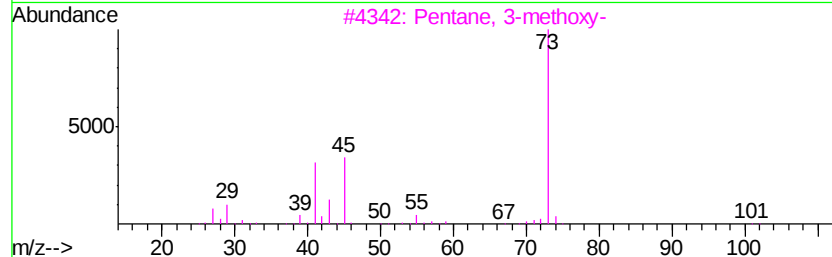
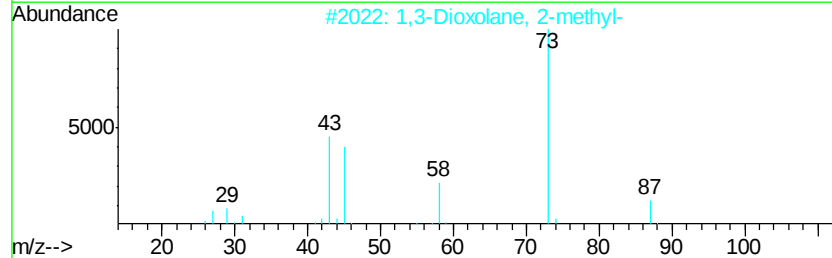
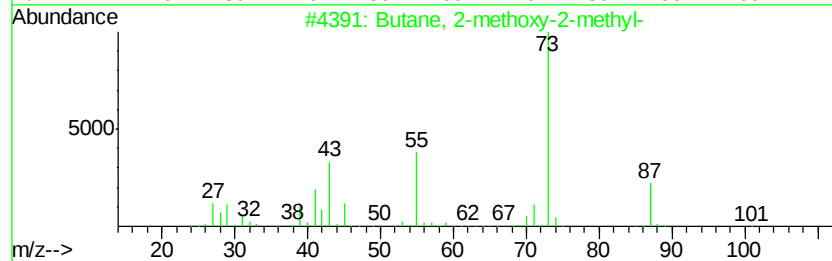
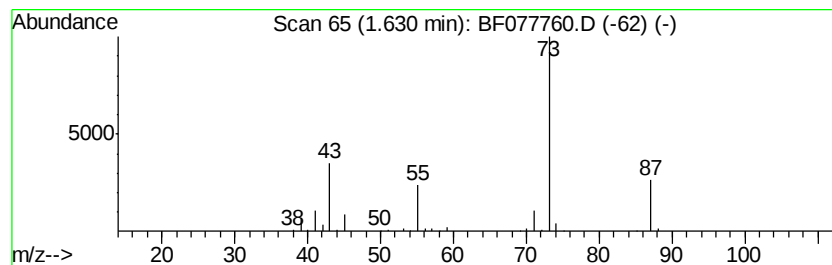
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.63	21.37 ng	354056	1,4-Dichlorobenzene-d4	7.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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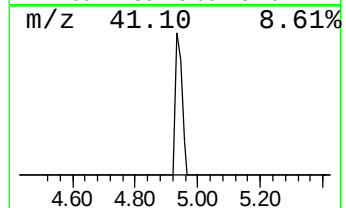
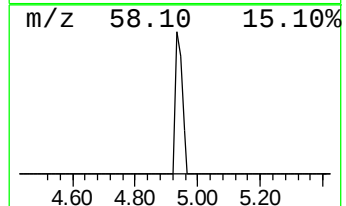
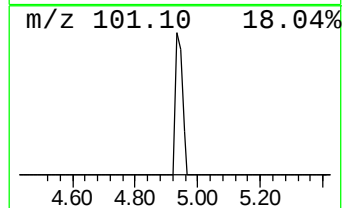
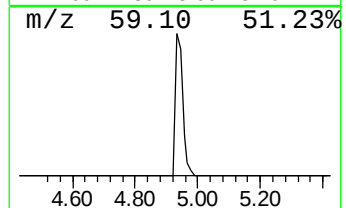
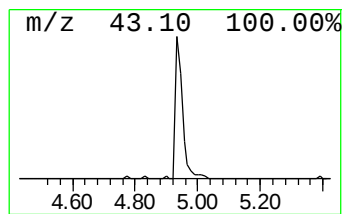
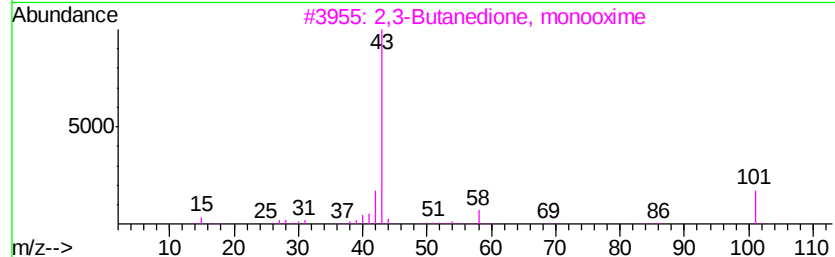
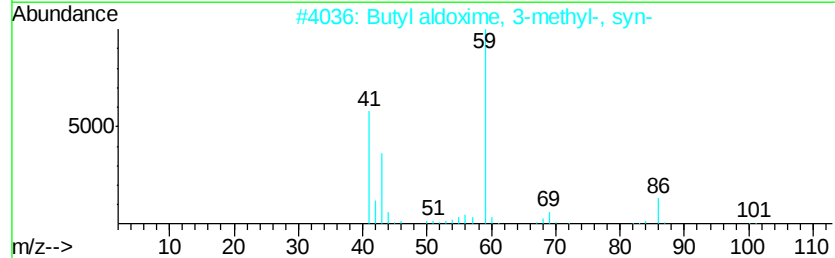
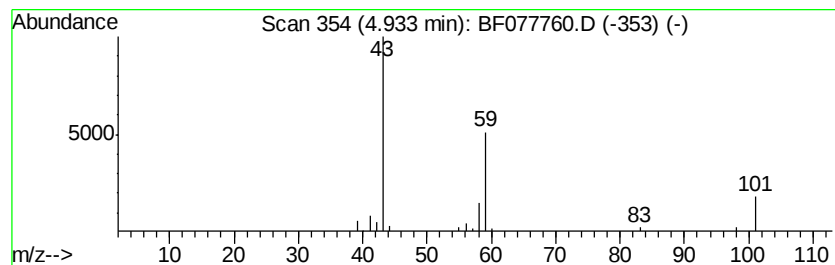
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	3.59 ng	59428	1,4-Dichlorobenzene-d4	7.17

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53	
2	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25	
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	
4	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9	
5	3-Octanol	130	C8H18O	000589-98-0	9	



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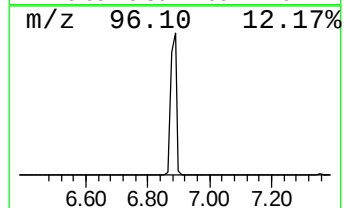
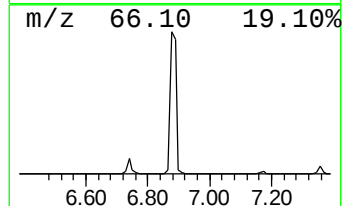
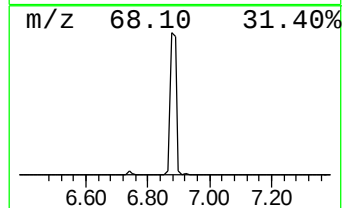
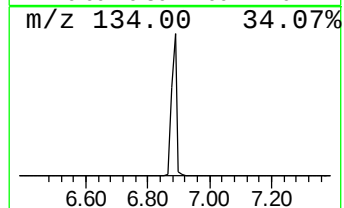
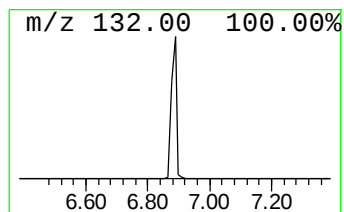
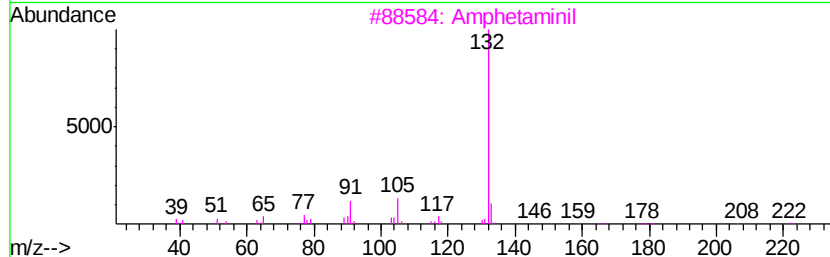
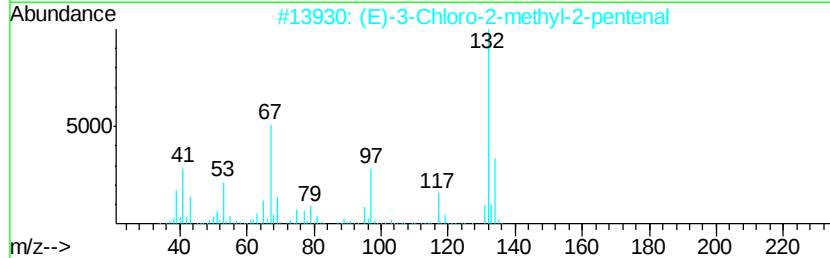
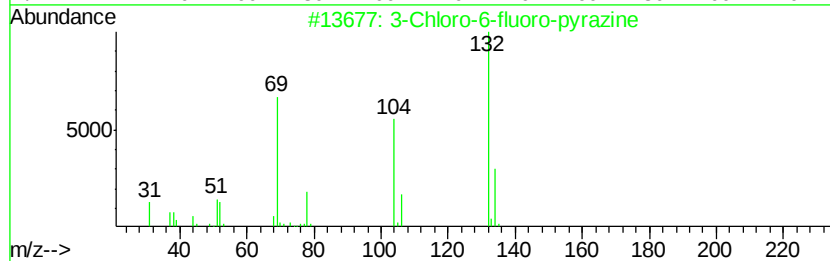
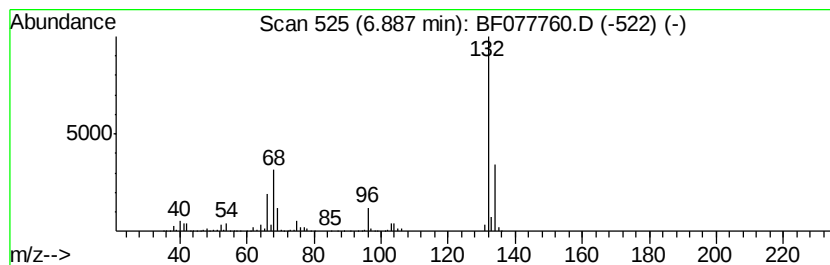
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Peak Number 5 unknown6.89 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.89	70.21 ng	1163540	1,4-Dichlorobenzene-d4	7.17

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	17
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		Xenon	132	Xe	007440-63-3	9



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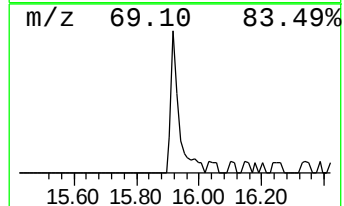
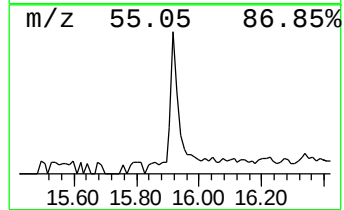
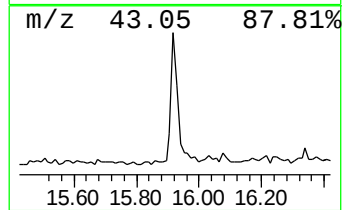
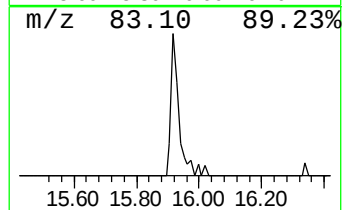
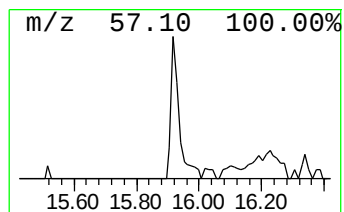
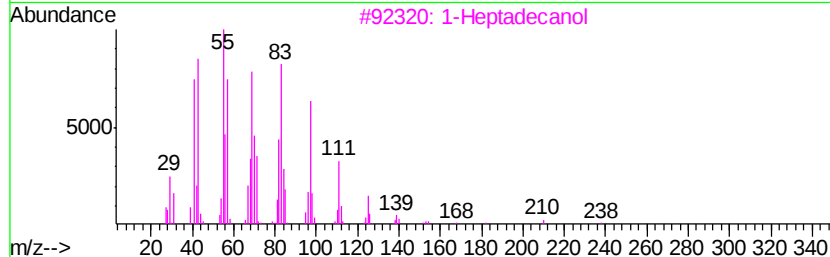
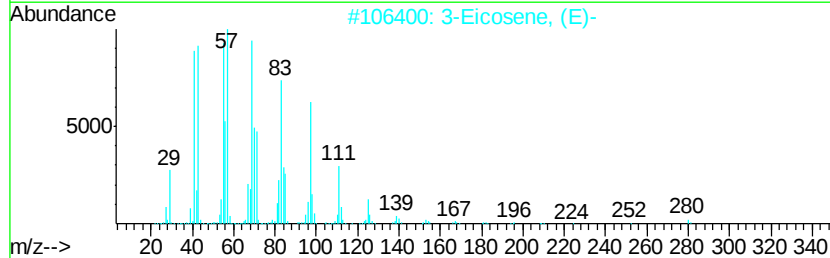
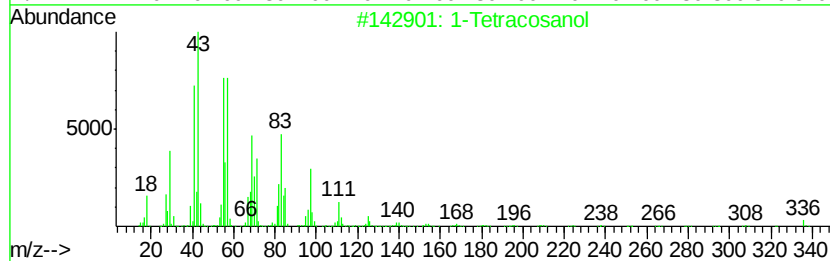
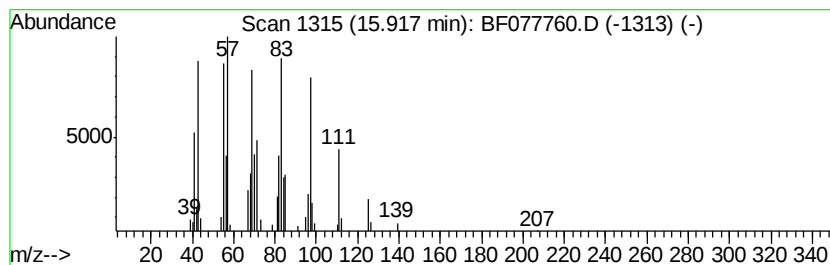
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Peak Number 7 1-Tetracosanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.92	2.82 ng	88575	Chrysene-d12	16.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Tetracosanol	354	C24H50O	000506-51-4	91
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	90
3		1-Heptadecanol	256	C17H36O	001454-85-9	90
4		Cyclotetradecane	196	C14H28	000295-17-0	87
5		1-Nonadecene	266	C19H38	018435-45-5	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.63	21.4	ng	354056	1	7.17	331433	20.0
2-Pentanone, 4-hy...	4.93	3.6	ng	59428	1	7.17	331433	20.0
unknown6.89	6.89	70.2	ng	1163540	1	7.17	331433	20.0
1-Tetracosanol	15.92	2.8	ng	88575	5	16.03	628644	20.0