

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061015\
 Data File : BF079856.D
 Acq On : 10 Jun 2015 10:59
 Operator : TP/IZ
 Sample : PB83906BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB83906BL

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-BF060915.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	1.621	37	38	79	rVB4	209917	1814250	43.17%	9.478%
2	2.181	86	87	98	rVV	284769	493078	11.73%	2.576%
3	2.341	98	101	121	rVB2	2680138	4202564	100.00%	21.955%
4	5.645	388	390	393	rBV	132526	132105	3.14%	0.690%
5	6.033	422	424	426	rBV	1548688	1292642	30.76%	6.753%
6	7.016	508	510	512	rBV	1670703	1377492	32.78%	7.196%
7	7.188	522	525	527	rBV	1425962	1351121	32.15%	7.058%
8	7.416	543	545	547	rBV	309360	275293	6.55%	1.438%
9	7.576	557	559	562	rVB	1234131	1058270	25.18%	5.529%
10	7.976	591	594	596	rBV	744679	707116	16.83%	3.694%
11	8.708	656	658	661	rVB	438898	372604	8.87%	1.947%
12	9.782	750	752	755	rBV	1794134	1617607	38.49%	8.451%
13	10.479	811	813	816	rBV	337354	410751	9.77%	2.146%
14	11.279	881	883	886	rBV2	642576	755407	17.97%	3.946%
15	12.022	946	948	951	rBV	502917	453970	10.80%	2.372%
16	13.851	1105	1108	1110	rBV	1586757	1959977	46.64%	10.239%
17	15.257	1228	1231	1238	rVB	340111	451553	10.74%	2.359%
18	17.314	1408	1411	1423	rBV	220811	416194	9.90%	2.174%

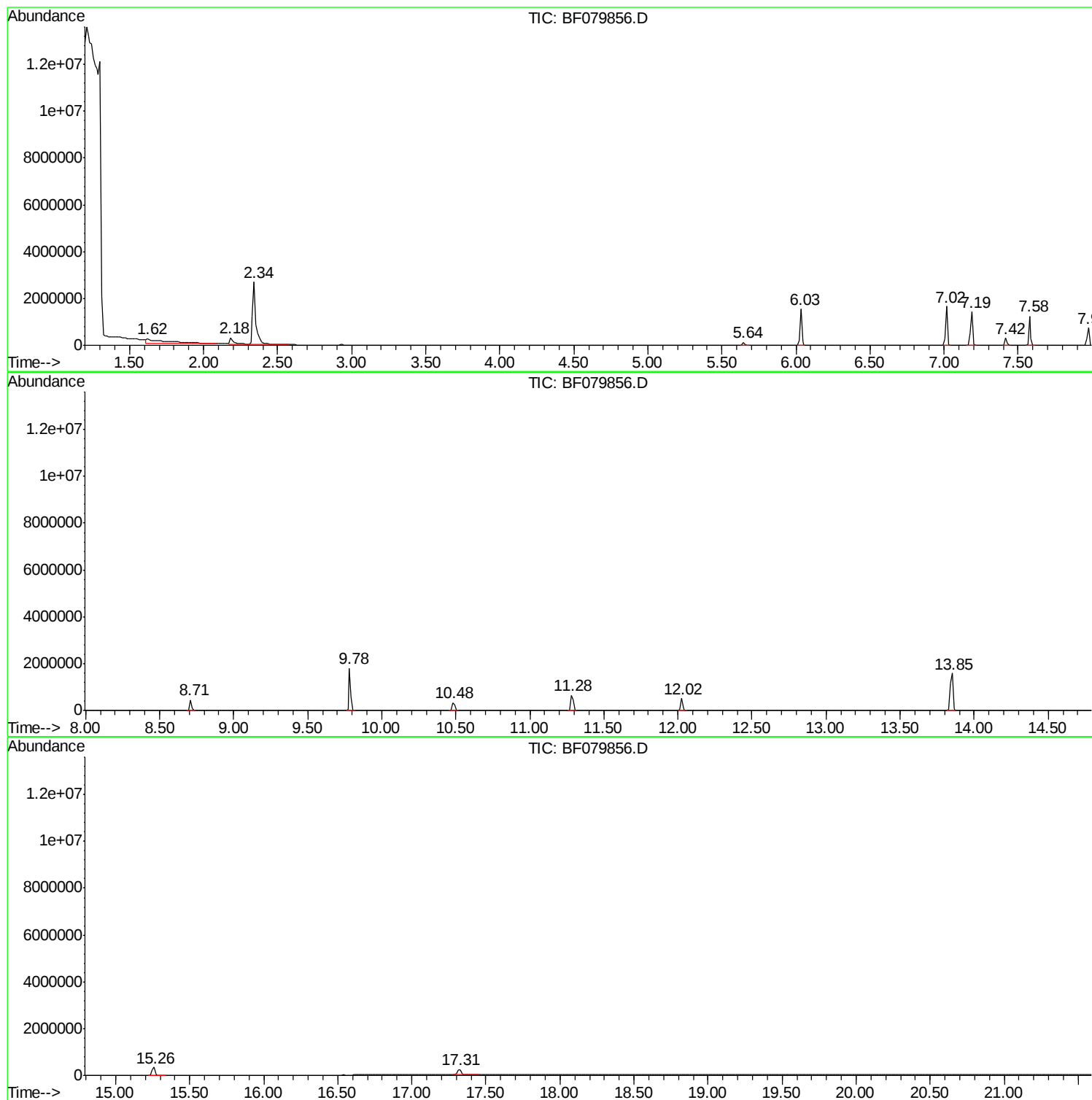
Sum of corrected areas: 19141994

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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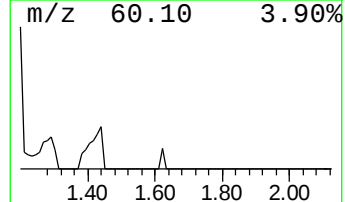
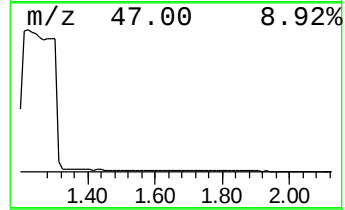
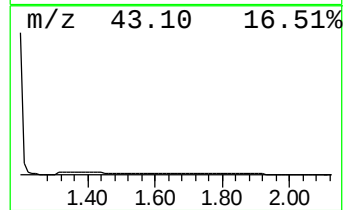
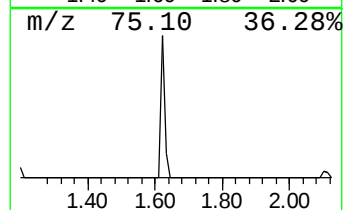
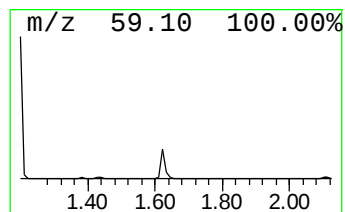
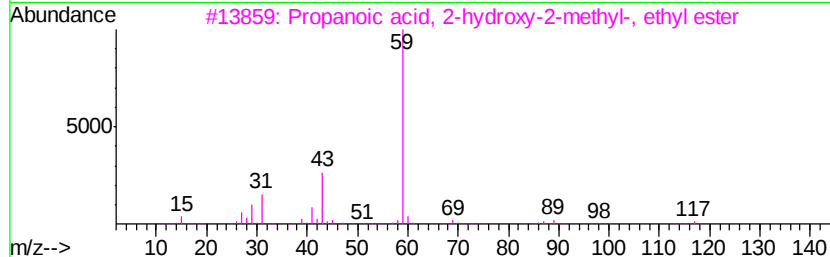
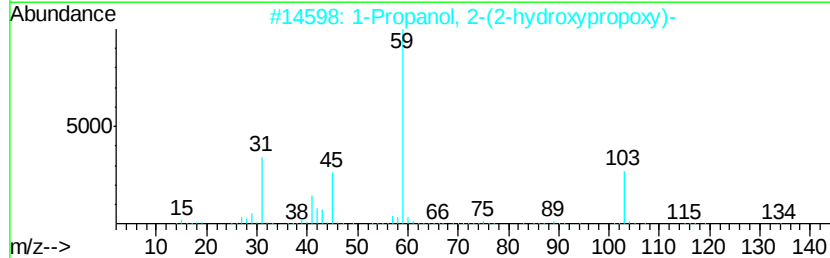
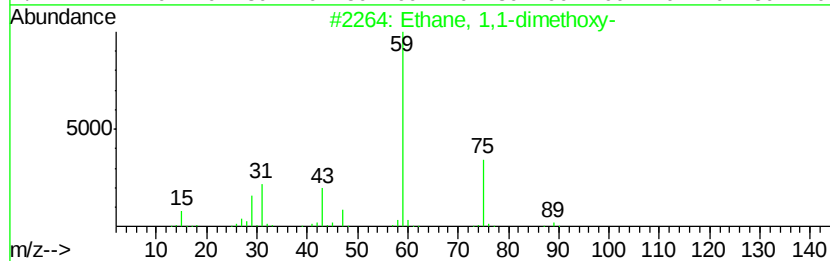
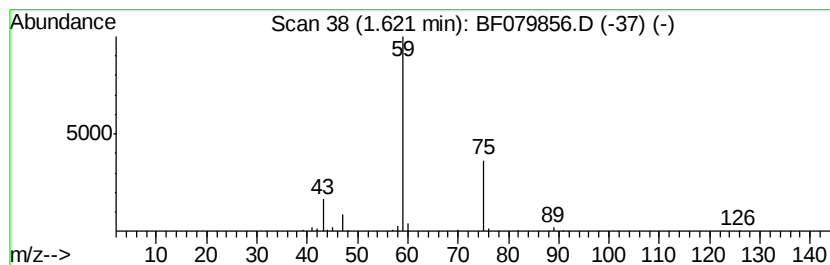
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethane, 1,1-dimethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.62	131.81 ng	1814250	1,4-Dichlorobenzene-d4	7.42

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethane, 1,1-dimethoxy-	90	C4H10O2	000534-15-6	83
2		1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	9
3		Propanoic acid, 2-hydroxy-2-meth...	132	C6H12O3	000080-55-7	9
4		Formamide, N-methyl-	59	C2H5NO	000123-39-7	5
5		Acetamide	59	C2H5NO	000060-35-5	5



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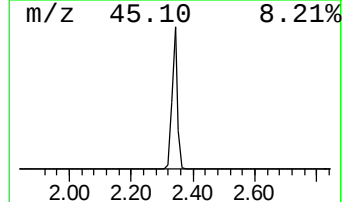
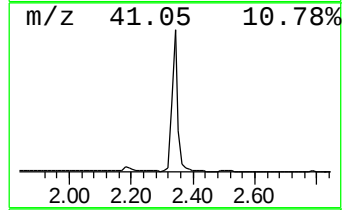
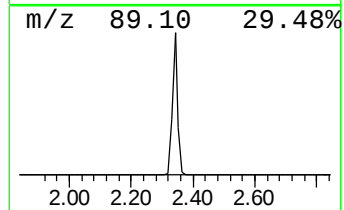
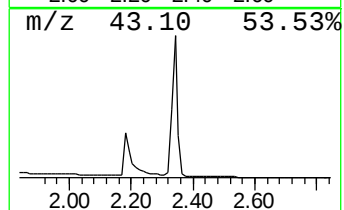
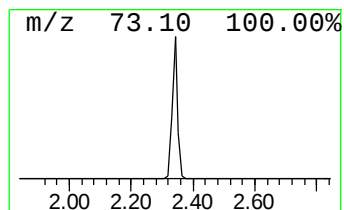
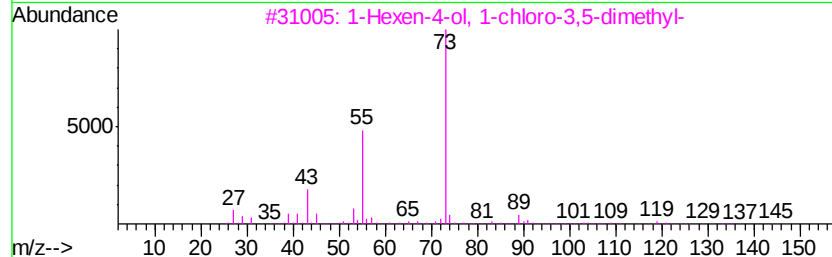
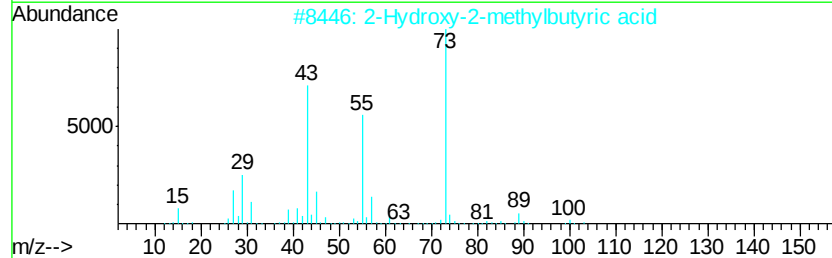
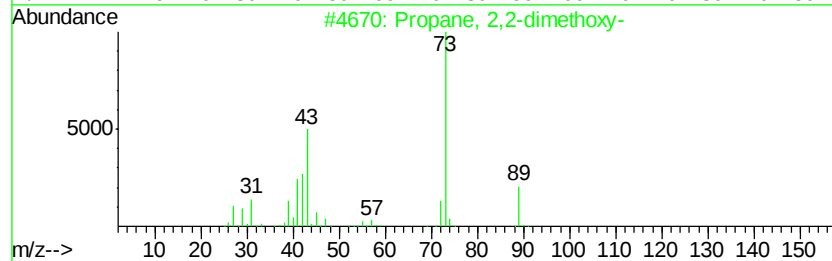
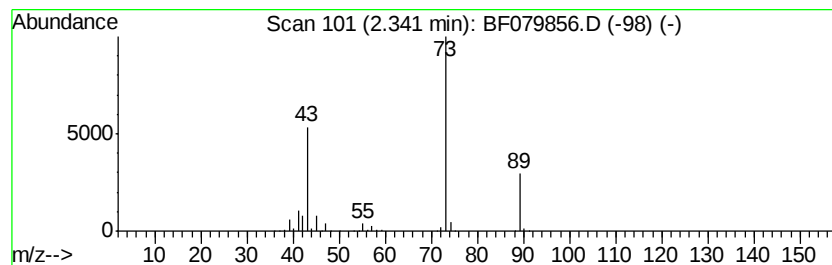
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Peak Number 3 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.34	305.32 ng	4202560	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
3		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	9



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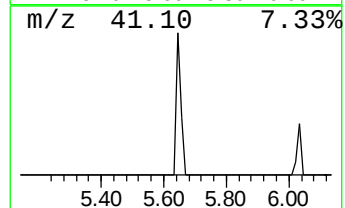
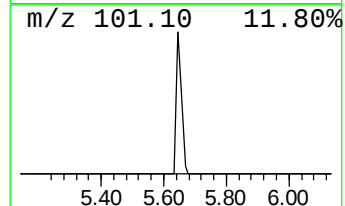
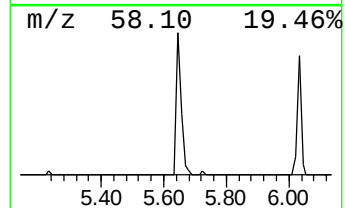
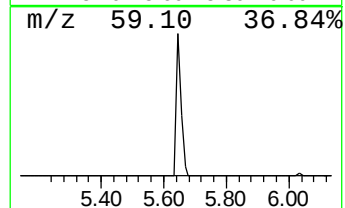
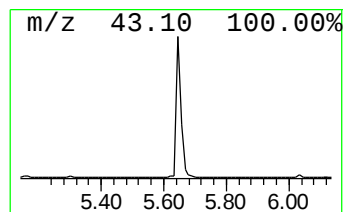
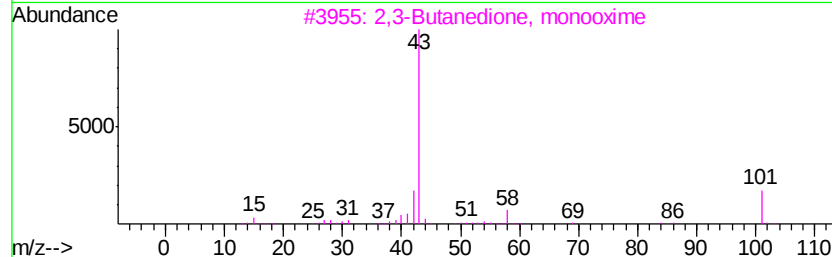
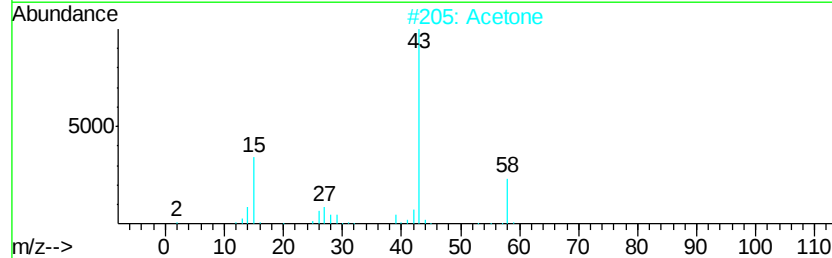
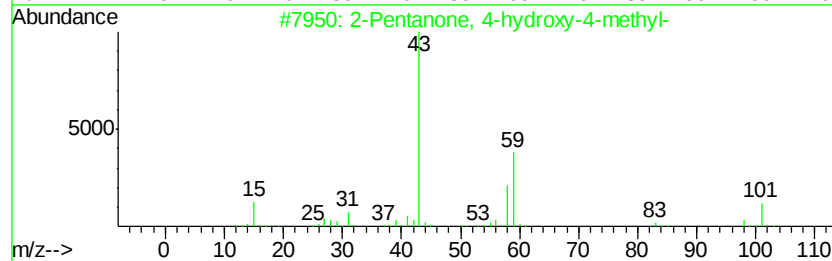
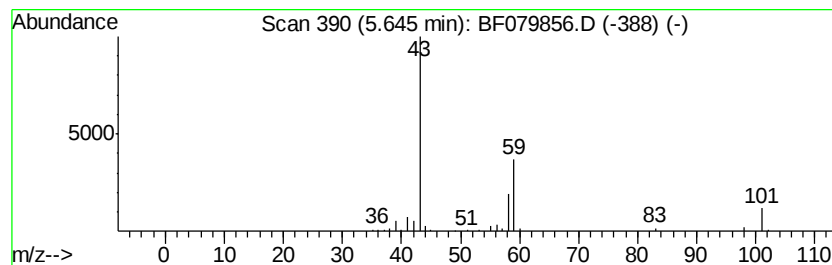
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.64	9.60 ng	132105	1,4-Dichlorobenzene-d4	7.42

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78	
2	Acetone	58	C3H6O	000067-64-1	32	
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25	
4	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9	
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	



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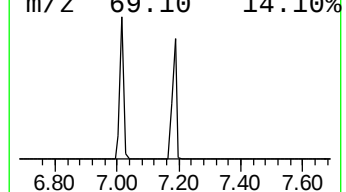
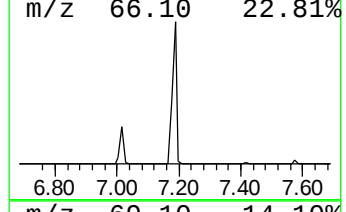
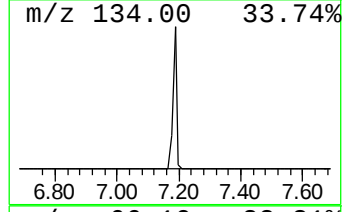
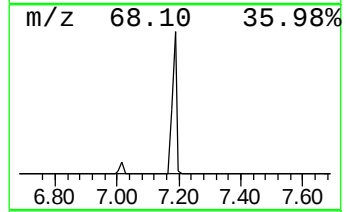
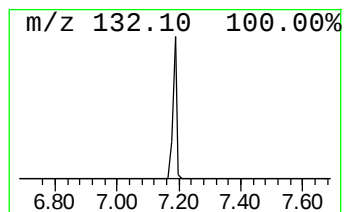
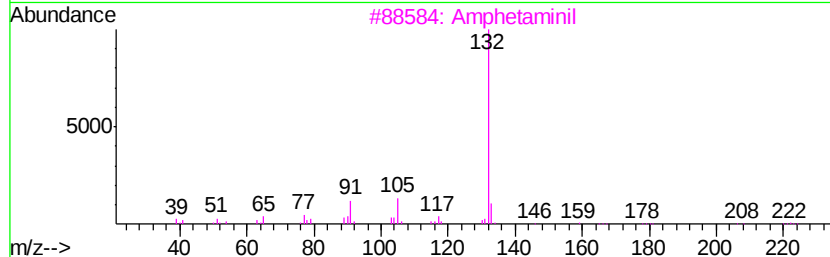
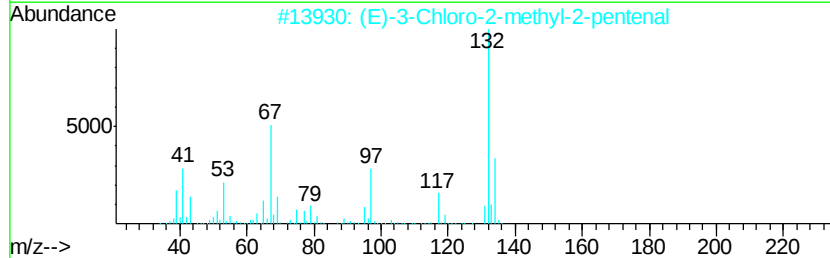
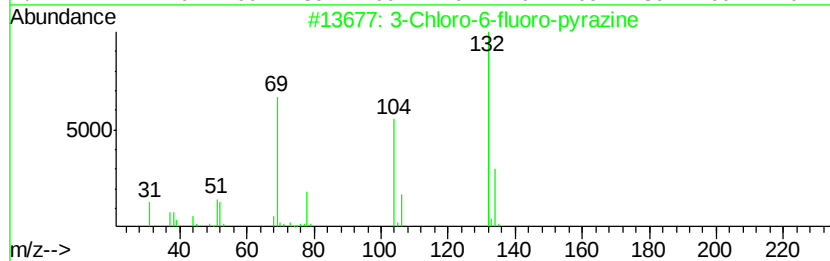
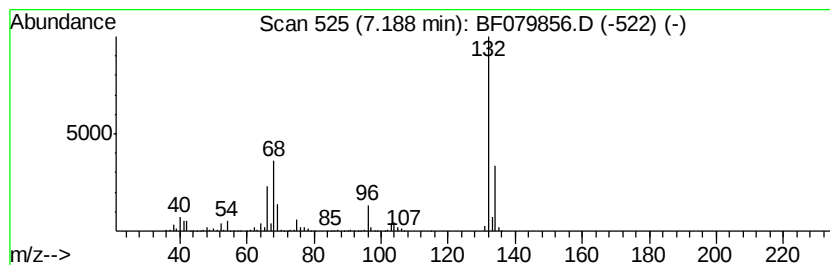
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Peak Number 5 unknown7.19 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.19	98.16 ng	1351120	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,1-dimet...	1.62	131.8	ng	1814250	1	7.42	275293	20.0
Propane, 2,2-dime...	2.34	305.3	ng	4202560	1	7.42	275293	20.0
2-Pentanone, 4-hy...	5.64	9.6	ng	132105	1	7.42	275293	20.0
unknown7.19	7.19	98.2	ng	1351120	1	7.42	275293	20.0