

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061019\
 Data File : VV011347.D
 Acq On : 10 Jun 2019 13:43
 Operator : SY/MD
 Sample : K3276-21RE
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DB8F7RE

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.299	60	65	75	rBV	22231	23127	4.34%	0.528%
2	1.556	140	145	153	rVB	105063	112717	21.15%	2.573%
3	2.119	310	320	330	rBV	69685	97172	18.23%	2.218%
4	2.196	336	344	355	rBV	34545	51896	9.74%	1.185%
5	2.344	379	390	405	rVB	30095	73111	13.72%	1.669%
6	2.518	441	444	452	rVB7	4533	5854	1.10%	0.134%
7	3.949	877	889	911	rBV	78042	202330	37.97%	4.619%
8	4.396	1010	1028	1053	rBV2	96506	242190	45.45%	5.529%
9	5.090	1227	1244	1266	rBV3	226997	532924	100.00%	12.166%
10	5.659	1408	1421	1440	rBV	187740	371043	69.62%	8.470%
11	6.116	1547	1563	1585	rBV2	130974	263368	49.42%	6.012%
12	7.029	1835	1847	1868	rVB2	32877	60559	11.36%	1.382%
13	7.357	1937	1949	1967	rBV	74723	134918	25.32%	3.080%
14	7.662	2035	2044	2059	rBV2	19772	34433	6.46%	0.786%
15	7.987	2134	2145	2148	rBV9	3604	6273	1.18%	0.143%
16	8.016	2149	2154	2165	rVB9	3980	6170	1.16%	0.141%
17	8.135	2175	2191	2216	rBV	302411	520658	97.70%	11.886%
18	8.894	2415	2427	2442	rBV	268355	433841	81.41%	9.904%
19	10.260	2841	2852	2869	rBV	86720	139818	26.24%	3.192%
20	10.415	2888	2900	2913	rBV	100046	165030	30.97%	3.767%
21	10.530	2927	2936	2949	rVB	37751	61057	11.46%	1.394%
22	11.292	3159	3173	3195	rVB	229824	374902	70.35%	8.558%
23	11.591	3255	3266	3277	rBV2	25422	43340	8.13%	0.989%
24	11.672	3277	3291	3315	rVB2	220511	417585	78.36%	9.533%
25	16.234	4701	4710	4717	rBV2	3653	6230	1.17%	0.142%

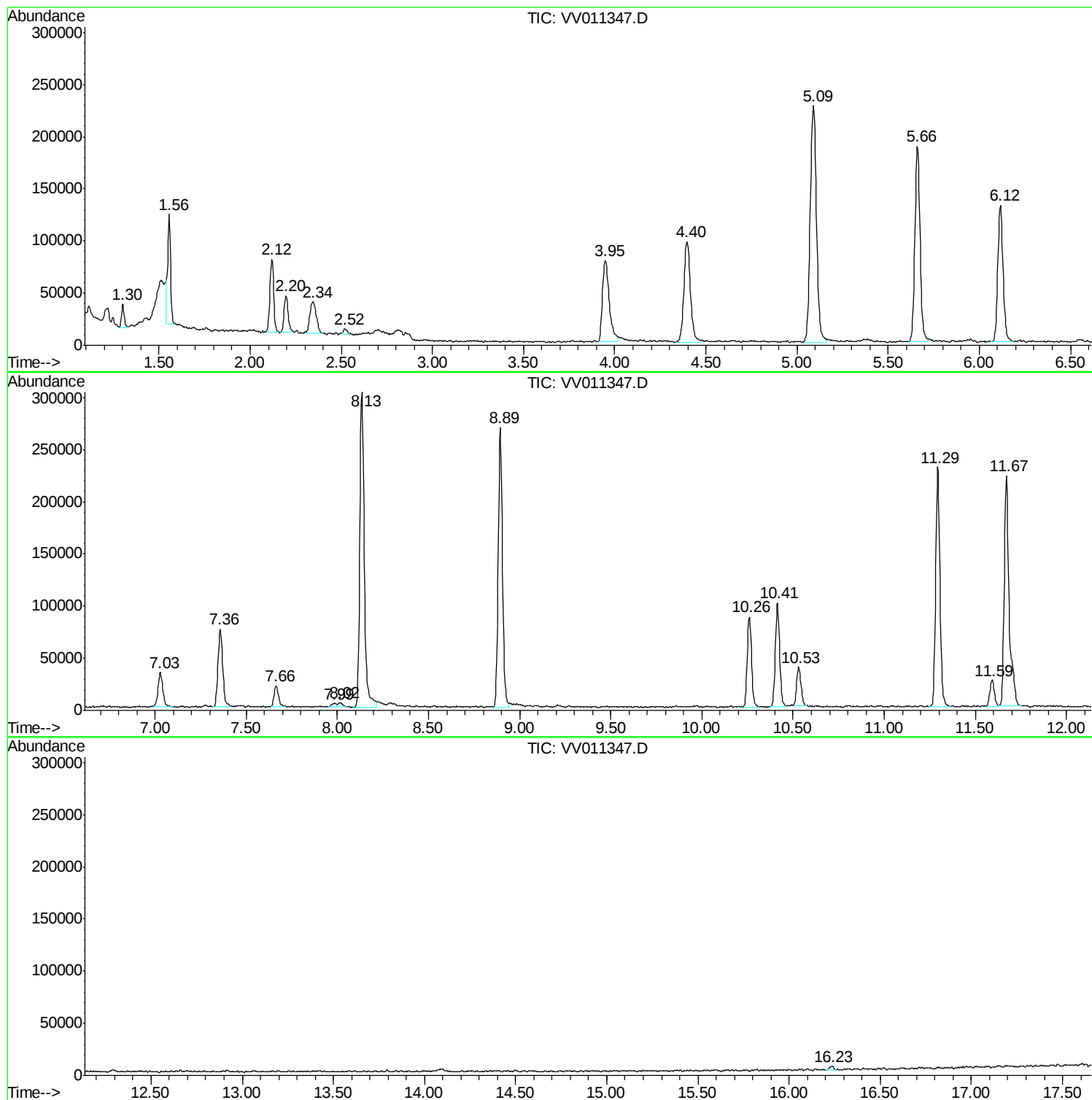
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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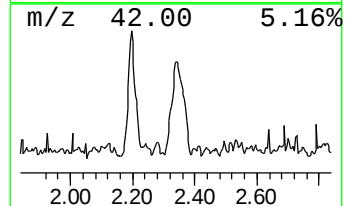
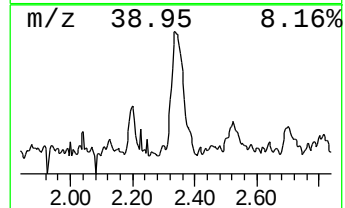
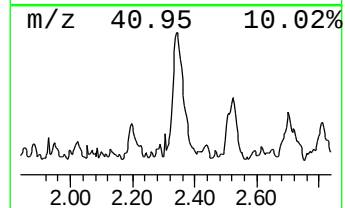
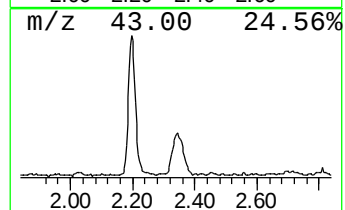
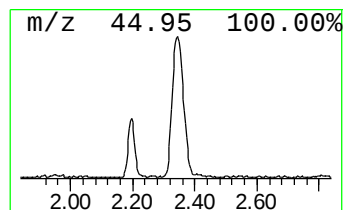
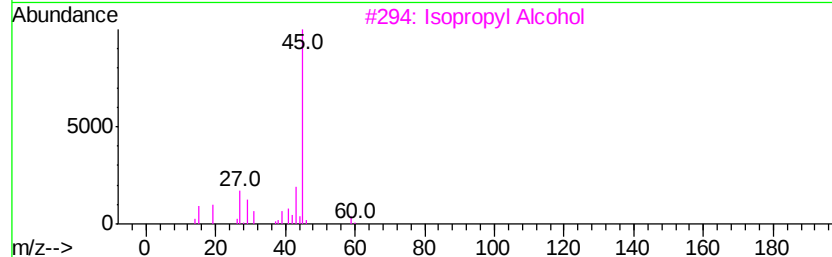
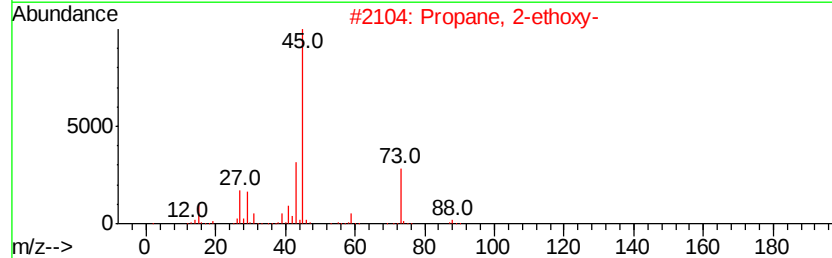
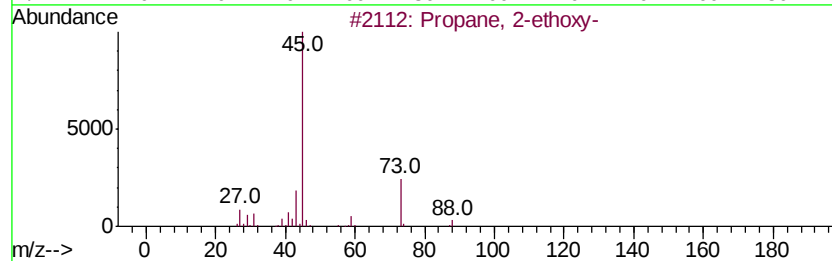
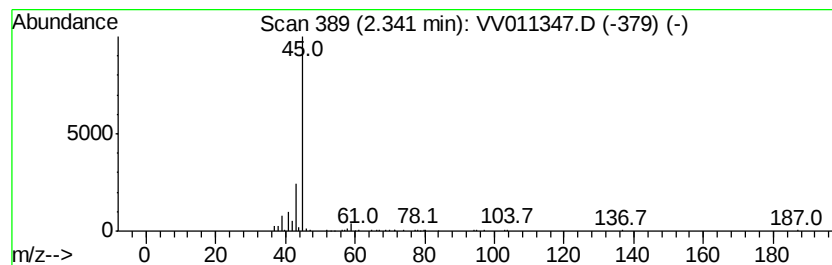
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.34	0.99 ug/L	73111	1,4-Difluorobenzene	5.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	40
4			2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	39
5			Diethyl carbonate	118	C5H10O3	000105-58-8	9



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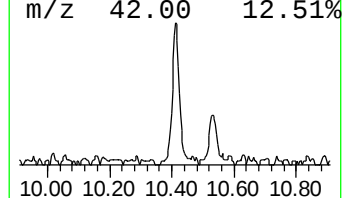
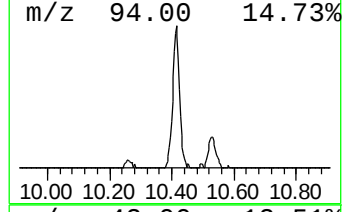
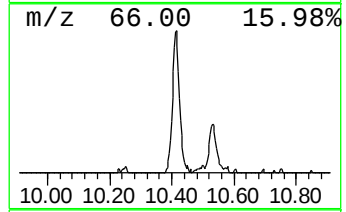
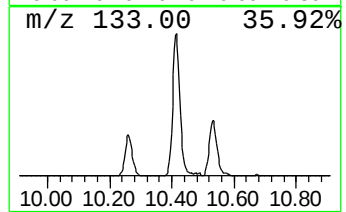
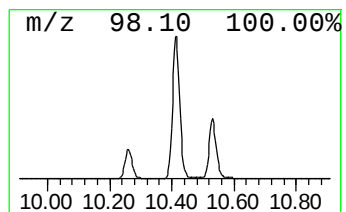
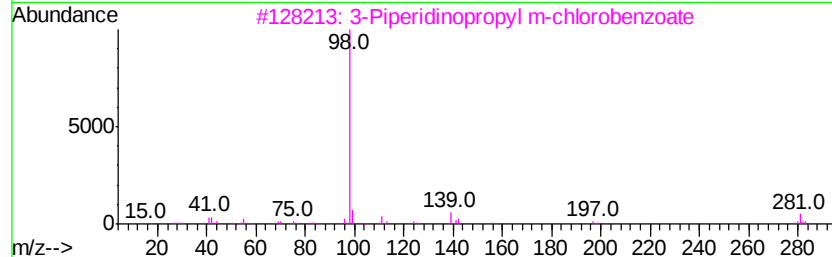
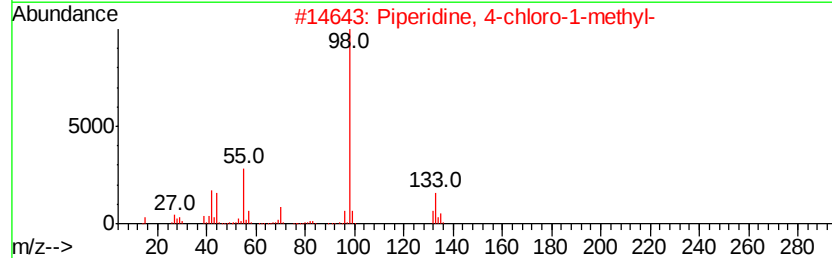
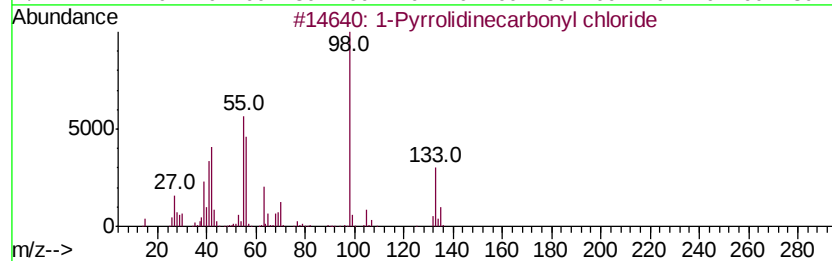
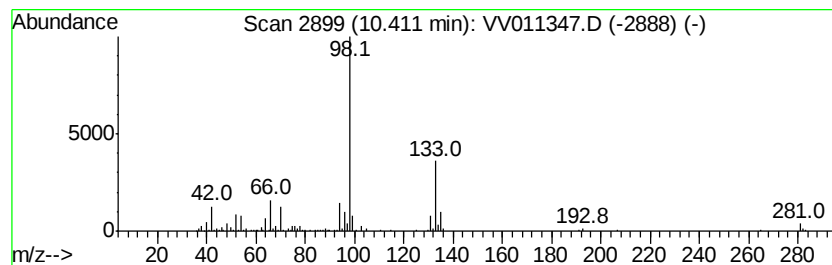
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Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Pyrrolidinecarbonyl chloride Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.41	2.20 ug/L	165030	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Pyrrolidinecarbonyl chloride	133	C5H8ClNO	001192-63-8	53
2		Piperidine, 4-chloro-1-methyl-	133	C6H12ClN	005570-77-4	45
3		3-Piperidinopropyl m-chlorobenzoate	281	C15H20ClNO2	1000240-41-2	43
4		3-Piperidinopropyl p-chlorobenzoate	281	C15H20ClNO2	1000240-42-7	43
5		Benzen-d5-amine	98	C6H2D5N	004165-61-1	38



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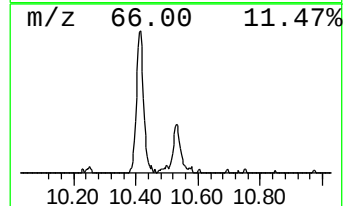
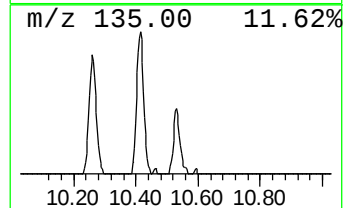
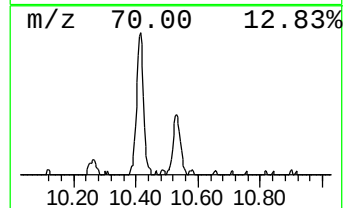
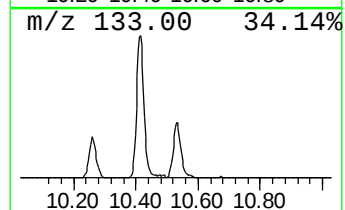
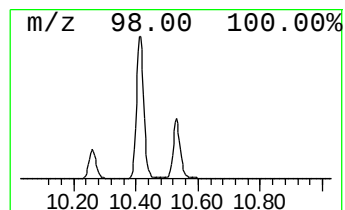
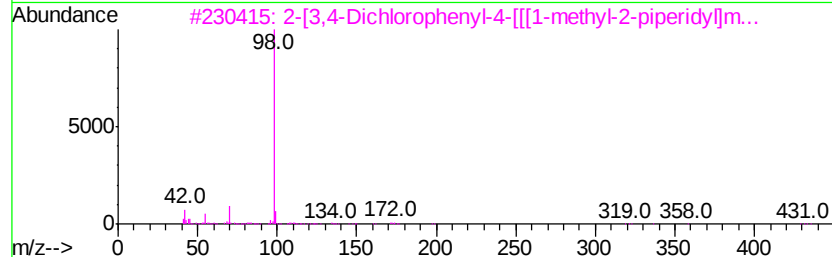
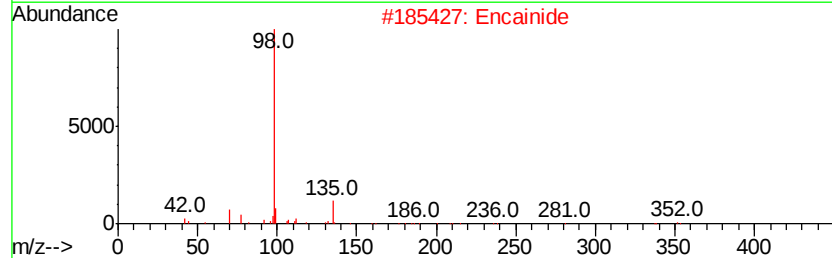
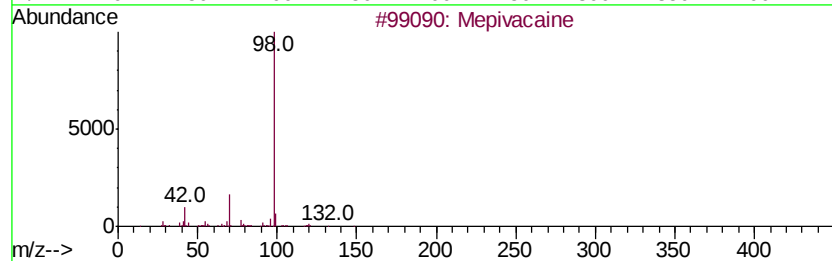
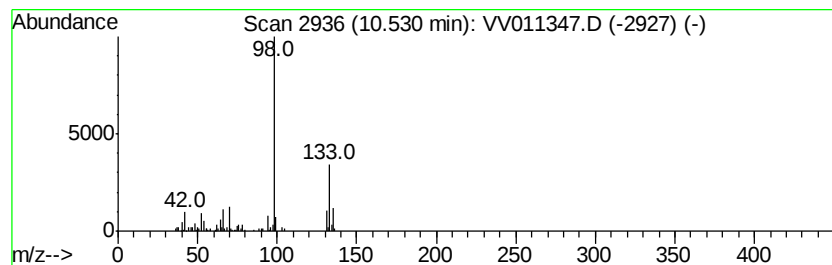
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.53	0.81 ug/L	61057	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Mepivacaine	246	C15H22N2O	000096-88-8	47
2		Encainide	352	C22H28N2O2	037612-13-8	40
3		2-[3,4-Dichlorophenyl-4-[[[1-met...	467	C17H18Cl5N5	061362-15-0	38
4		Mepivacaine	246	C15H22N2O	000096-88-8	38
5		Mepivacaine	246	C15H22N2O	000096-88-8	38



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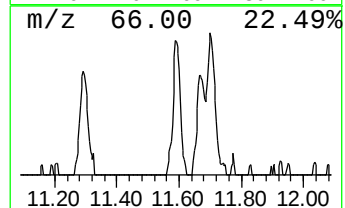
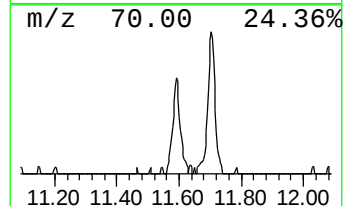
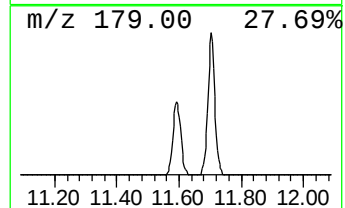
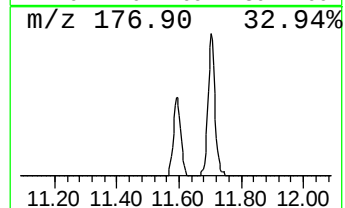
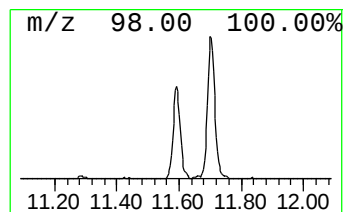
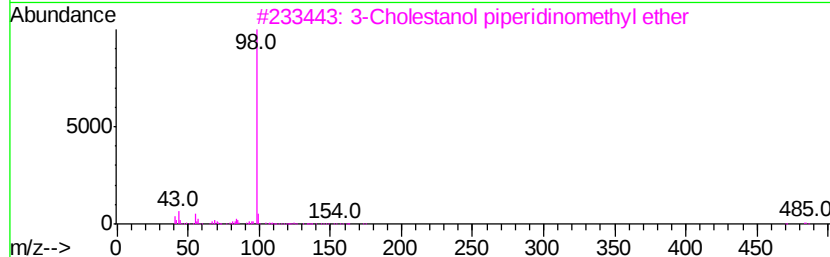
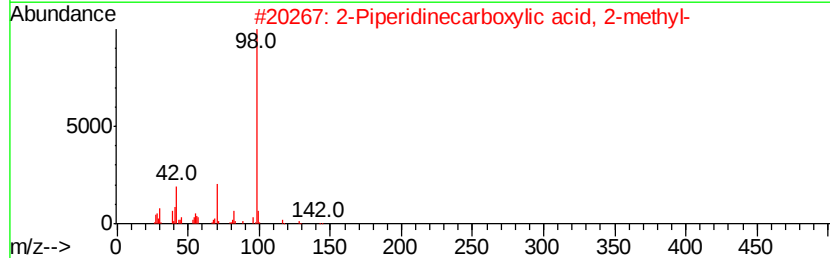
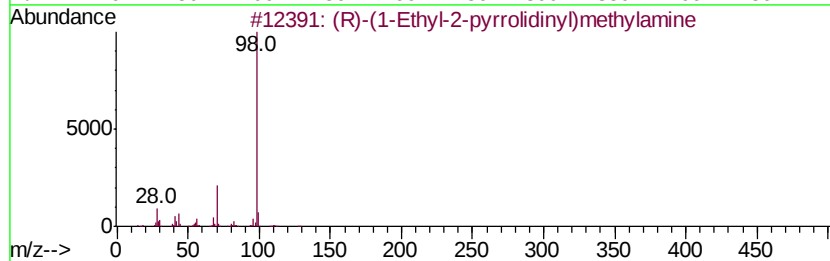
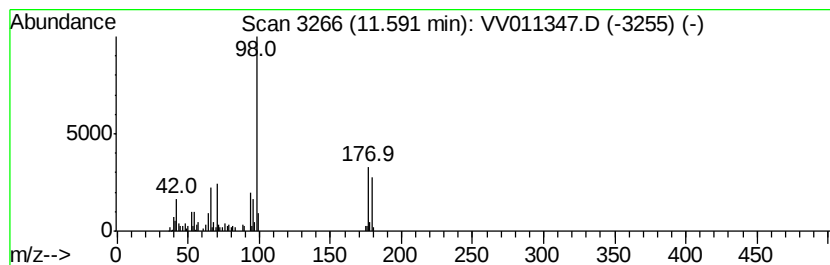
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.59	0.58 ug/L	43340	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(R)-(1-Ethyl-2-pyrrolidinyl)meth...	128	C7H16N2	022795-97-7	27
2		2-Piperidinecarboxylic acid, 2-m...	143	C7H13NO2	072518-41-3	27
3		3-Cholesterol piperidinomethyl e...	485	C33H59NO	1000252-58-5	22
4		2,3-2H-4-Methyl-imidazole-2-one	98	C4H6N2O	039799-77-4	22
5		Nanofin	113	C7H15N	000504-03-0	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.34	1.0	ug/L	73111	1	5.66	371043	5.0
1-Pyrrolidinecarb...	10.41	2.2	ug/L	165030	3	11.29	374902	5.0
unknown-01	10.53	0.8	ug/L	61057	3	11.29	374902	5.0
unknown-02	11.59	0.6	ug/L	43340	3	11.29	374902	5.0