

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060819\
 Data File : VV011339.D
 Acq On : 09 Jun 2019 01:27
 Operator : SY/MD
 Sample : K3276-21
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DB8F7

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	1.212	32	38	45	rVB3	18522	28448	5.59%	0.708%
2	1.299	60	65	74	rVB	18933	20561	4.04%	0.512%
3	1.563	142	147	160	rVB	108217	127572	25.06%	3.175%
4	2.200	336	345	358	rBV2	48803	75948	14.92%	1.890%
5	2.347	382	391	413	rVB2	33384	107841	21.19%	2.684%
6	3.949	876	889	914	rBV	69279	188633	37.06%	4.695%
7	4.396	1009	1028	1050	rBV	91089	227331	44.66%	5.658%
8	5.090	1228	1244	1268	rBV3	215344	509006	100.00%	12.668%
9	5.659	1406	1421	1438	rBV	177354	350419	68.84%	8.721%
10	5.949	1508	1511	1521	rVB	4908	6501	1.28%	0.162%
11	6.116	1544	1563	1583	rBV2	124890	258557	50.80%	6.435%
12	8.013	2147	2153	2162	rVB10	4303	7107	1.40%	0.177%
13	8.135	2179	2191	2214	rBV	266229	459493	90.27%	11.435%
14	8.894	2414	2427	2443	rBV	257026	428511	84.19%	10.664%
15	9.965	2755	2760	2769	rVB7	3962	5608	1.10%	0.140%
16	10.260	2837	2852	2864	rBV	82567	133870	26.30%	3.332%
17	10.415	2887	2900	2913	rBV	140028	226452	44.49%	5.636%
18	10.530	2926	2936	2952	rBV	54291	87261	17.14%	2.172%
19	11.292	3159	3173	3190	rBV	219069	358852	70.50%	8.931%
20	11.592	3255	3266	3279	rBV2	34398	55587	10.92%	1.383%
21	11.669	3279	3290	3298	rBV	211877	354571	69.66%	8.824%

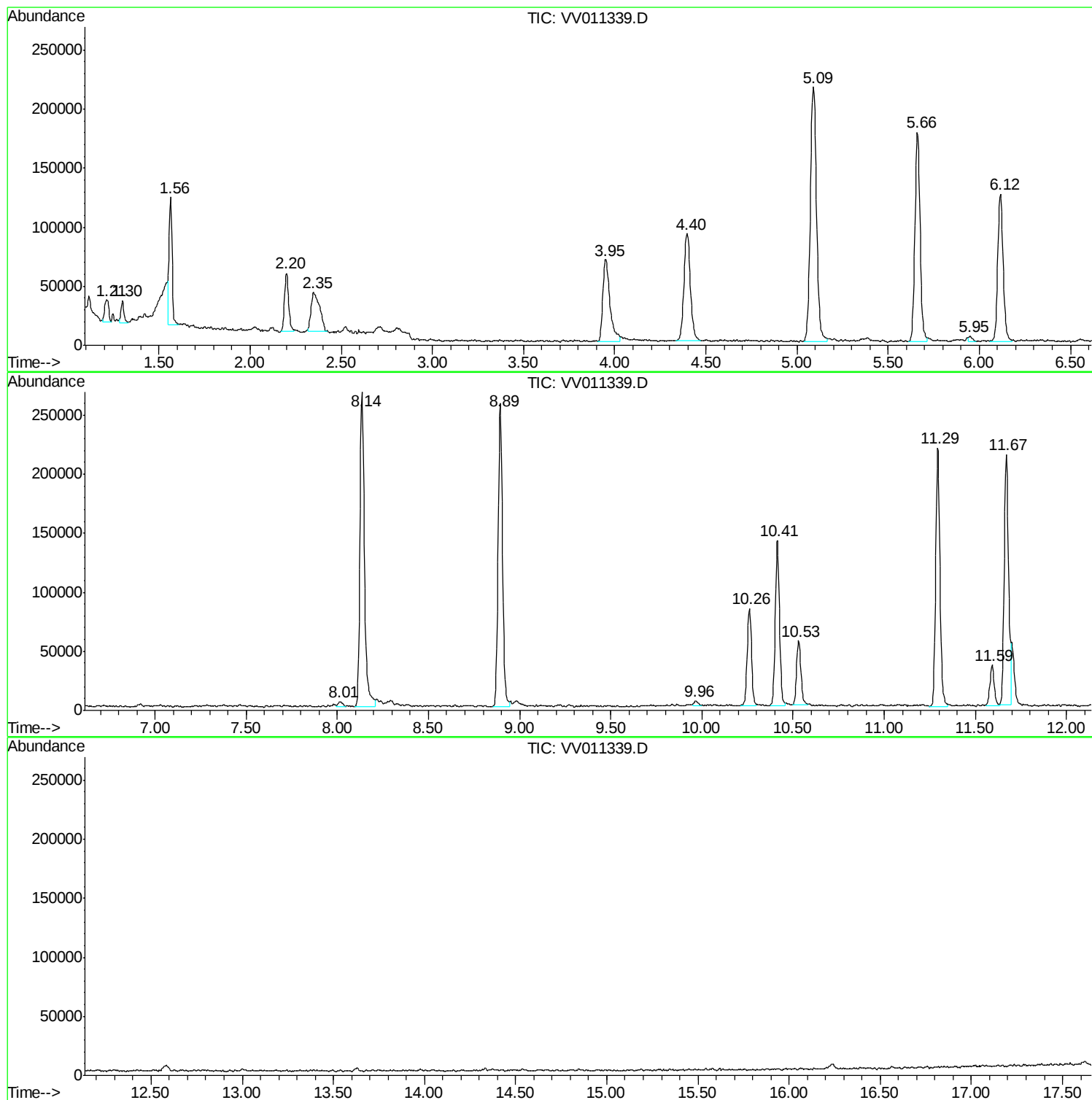
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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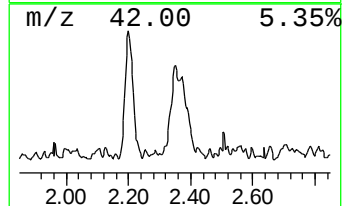
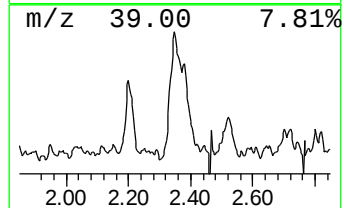
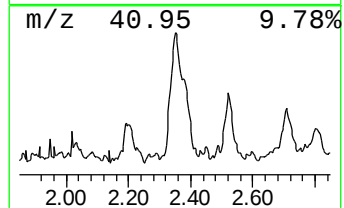
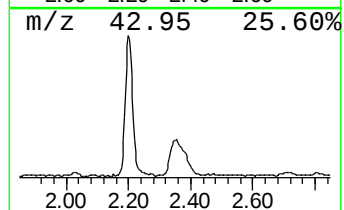
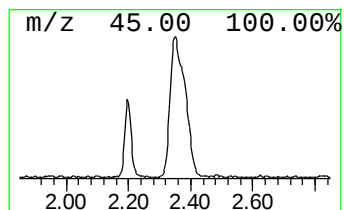
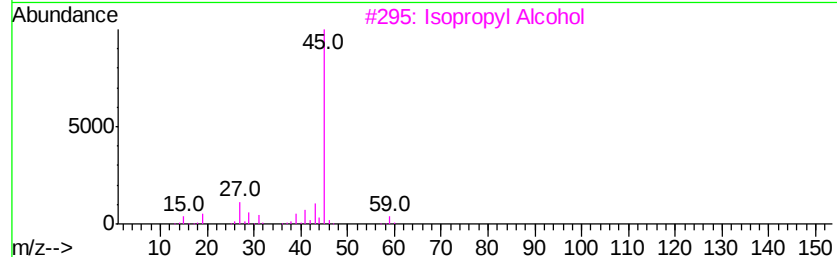
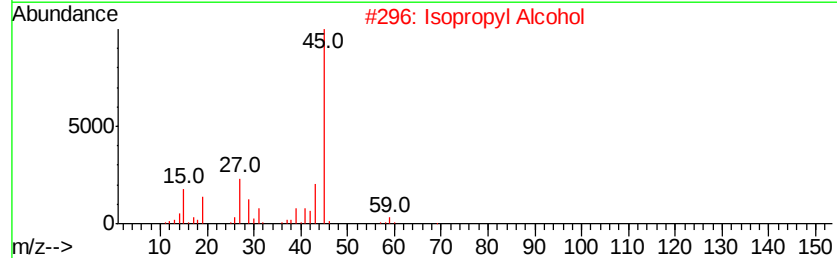
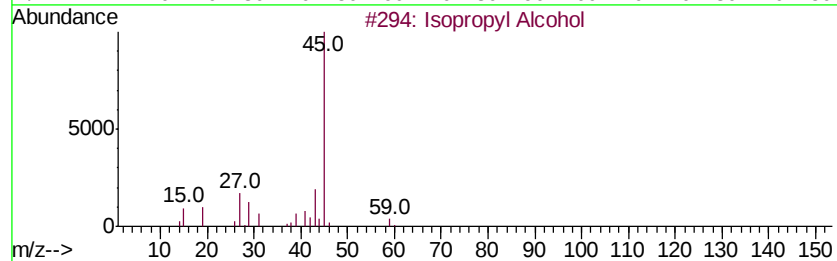
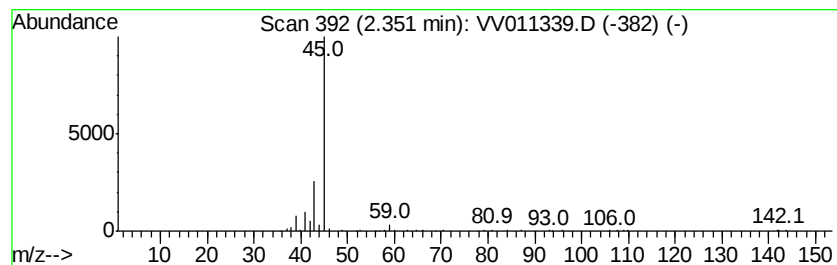
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.35	1.54 ug/L	107841	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	50
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5		Isopropyl Alcohol	60	C3H8O	000067-63-0	7



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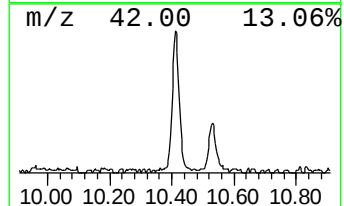
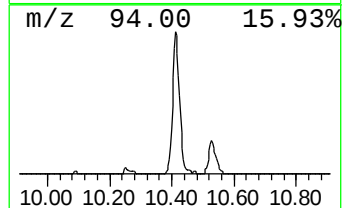
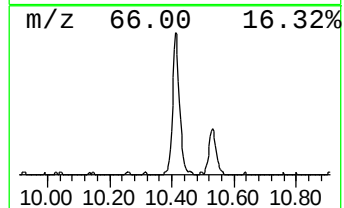
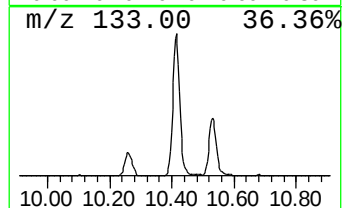
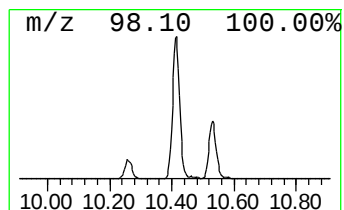
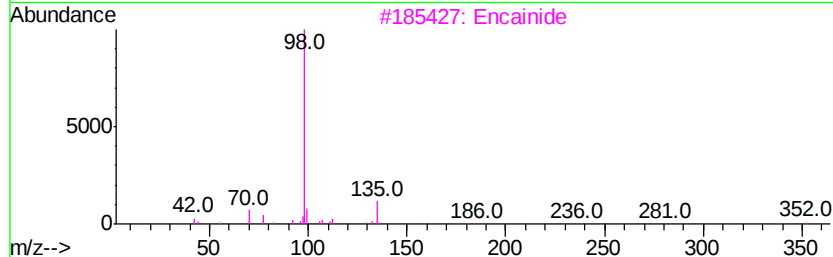
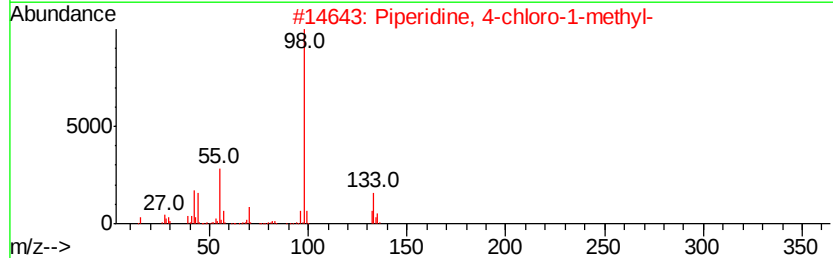
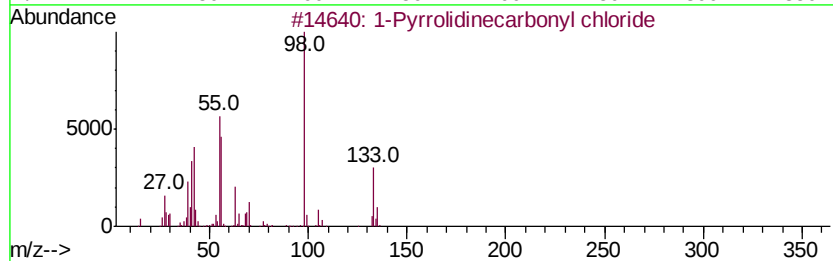
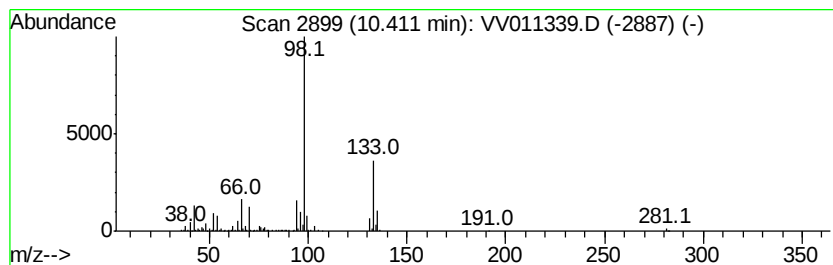
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 1-Pyrrolidinecarbonyl chloride Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.41	3.16 ug/L	226452	1,4-Dichlorobenzene-d4	11.30

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	50
3		Encainide	352	C22H28N2O2	037612-13-8	47
4		Mepivacaine	246	C15H22N2O	000096-88-8	43
5		Benzen-d5-amine	98	C6H2D5N	004165-61-1	40



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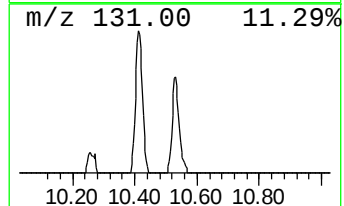
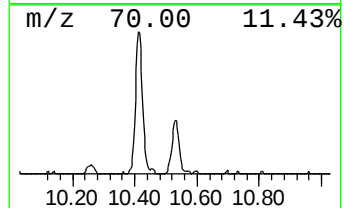
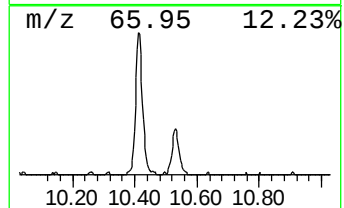
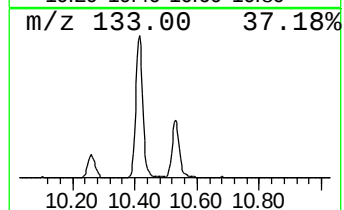
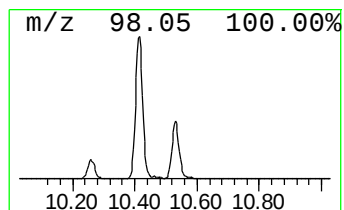
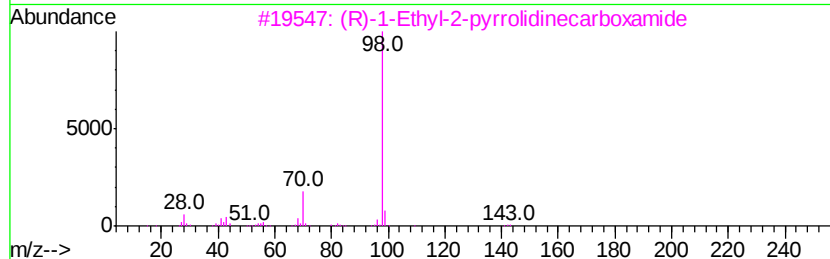
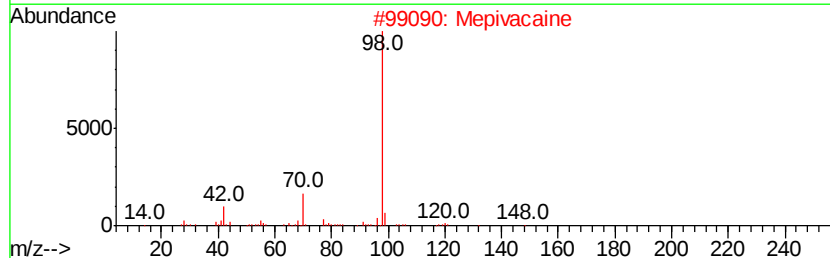
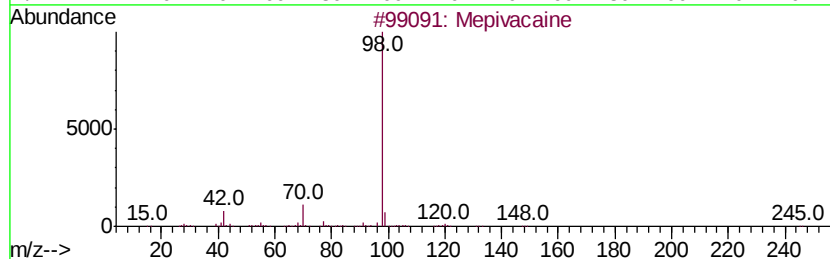
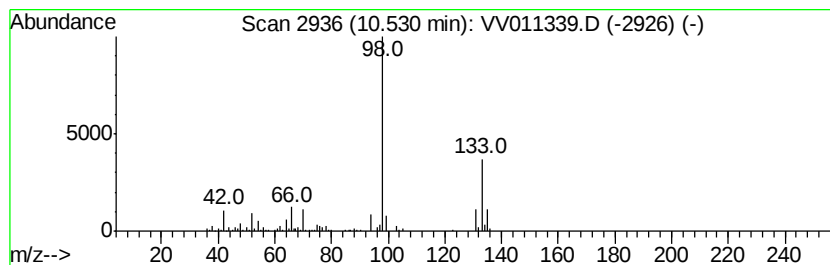
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Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.53	1.22 ug/L	87261	1,4-Dichlorobenzene-d4	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Mepivacaine	246	C15H22N2O	000096-88-8	47
2		Mepivacaine	246	C15H22N2O	000096-88-8	47
3		(R)-1-Ethyl-2-pyrrolidinecarboxa...	142	C7H14N2O	1000237-69-9	47
4		Mepivacaine	246	C15H22N2O	000096-88-8	47
5		3-Isoxazoline, 5-methyl-	98	C4H6N2O	001072-67-9	43



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ClientSampleId :
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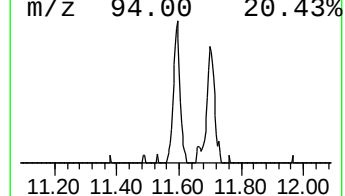
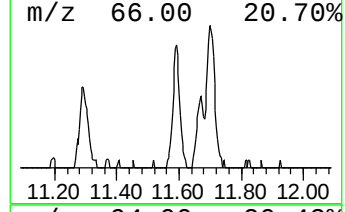
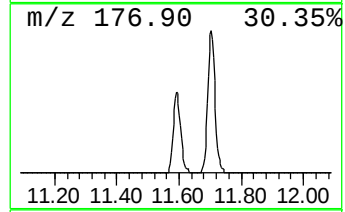
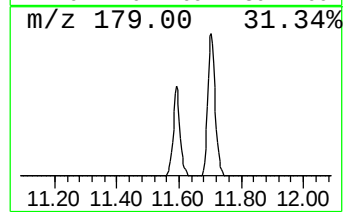
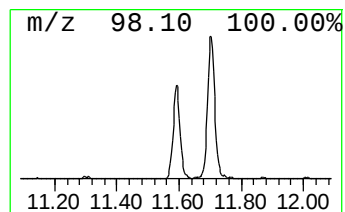
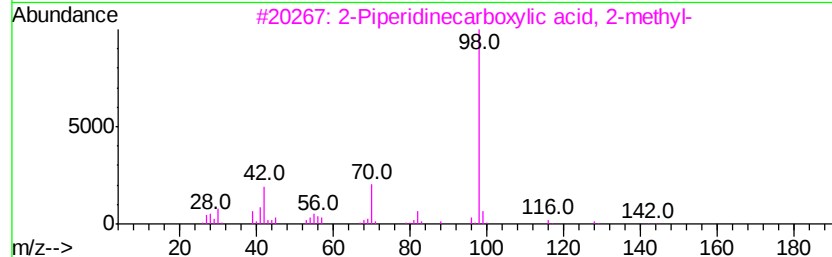
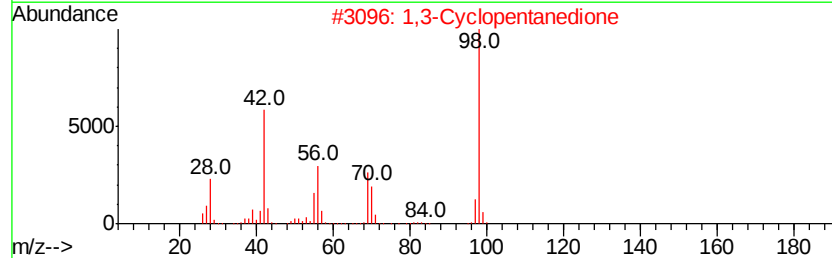
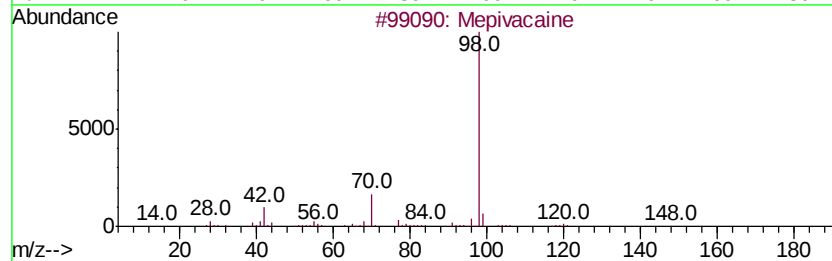
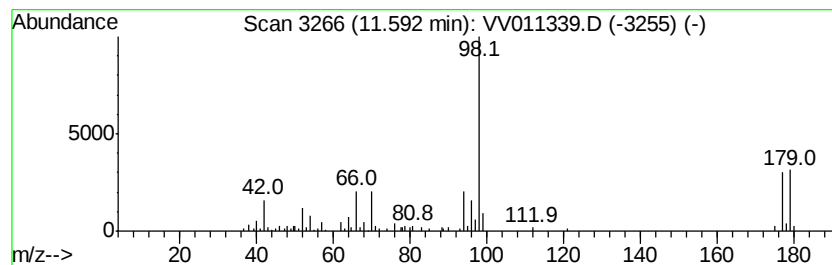
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.59	0.77 ug/L	55587	1,4-Dichlorobenzene-d4	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Mepivacaine	246	C15H22N2O	000096-88-8	16
2		1,3-Cyclopentanedione	98	C5H6O2	003859-41-4	16
3		2-Piperidinecarboxylic acid, 2-m...	143	C7H13NO2	072518-41-3	16
4		Piperidine, 3-dimethylamino-1-me...	142	C8H18N2	1000126-80-8	16
5		Nanofin	113	C7H15N	000504-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.35	1.5	ug/L	107841	1	5.66	350419	5.0
1-Pyrrolidinecarb...	10.41	3.2	ug/L	226452	3	11.30	358852	5.0
unknown-01	10.53	1.2	ug/L	87261	3	11.30	358852	5.0
unknown-02	11.59	0.8	ug/L	55587	3	11.30	358852	5.0