

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072020\
 Data File : VU039571.D
 Acq On : 20 Jul 2020 15:38
 Operator : SY/MD
 Sample : L3346-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4C14

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_U\METHOD\SOMUTR070720WMA.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	1.925	174	182	193	rVB	32348	41529	9.64%	1.449%
2	2.584	374	387	400	rBV	20423	33964	7.88%	1.185%
3	4.658	1016	1032	1071	rBV	56628	188275	43.70%	6.568%
4	5.086	1149	1165	1187	rBV	65752	148456	34.46%	5.179%
5	5.745	1348	1370	1389	rBV2	118586	317385	73.68%	11.071%
6	6.263	1518	1531	1549	rBV	140235	266428	61.85%	9.294%
7	6.559	1612	1623	1631	rVB7	5626	10321	2.40%	0.360%
8	6.706	1655	1669	1687	rBV	81225	158338	36.76%	5.523%
9	7.118	1788	1797	1806	rBV4	3084	5262	1.22%	0.184%
10	7.575	1928	1939	1953	rVB3	10326	18250	4.24%	0.637%
11	7.909	2032	2043	2055	rVB3	10043	17174	3.99%	0.599%
12	8.189	2121	2130	2140	rVB3	6931	11143	2.59%	0.389%
13	8.642	2258	2271	2301	rBV	221918	430787	100.00%	15.027%
14	8.812	2314	2324	2333	rVB5	4139	6926	1.61%	0.242%
15	9.420	2500	2513	2533	rBV	201856	341264	79.22%	11.904%
16	10.758	2918	2929	2942	rBV	70453	113179	26.27%	3.948%
17	10.890	2959	2970	2975	rBV4	5561	9126	2.12%	0.318%
18	10.931	2975	2983	2995	rVB2	33304	52328	12.15%	1.825%
19	11.047	3007	3019	3031	rBV	13094	20064	4.66%	0.700%
20	11.809	3242	3256	3272	rBV	204394	329541	76.50%	11.496%
21	12.111	3339	3350	3363	rBV2	44107	69043	16.03%	2.408%
22	12.189	3363	3374	3381	rBV	155277	277910	64.51%	9.694%

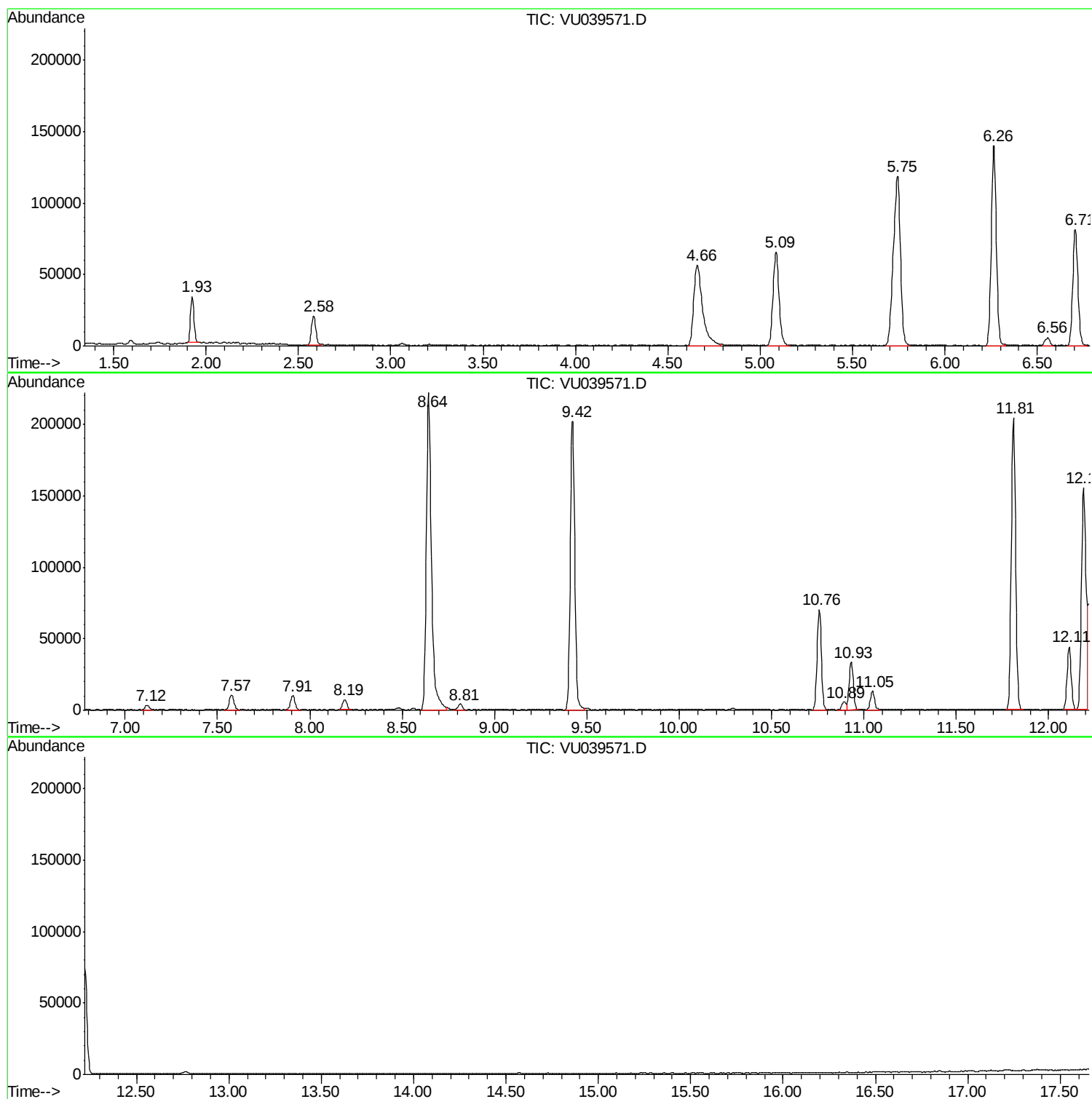
Sum of corrected areas: 2866693

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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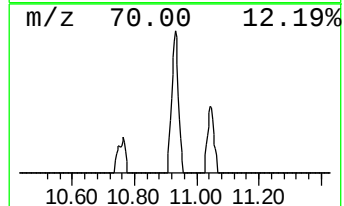
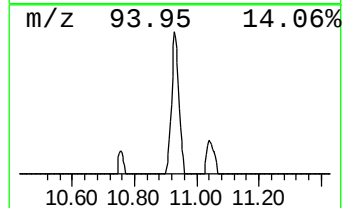
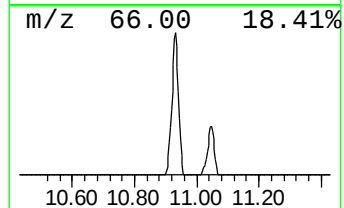
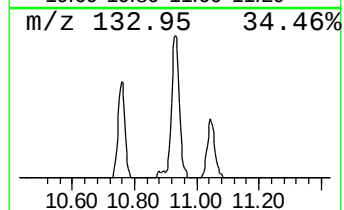
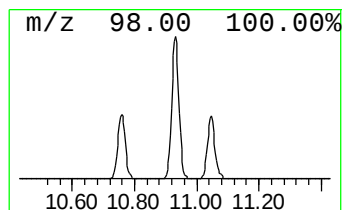
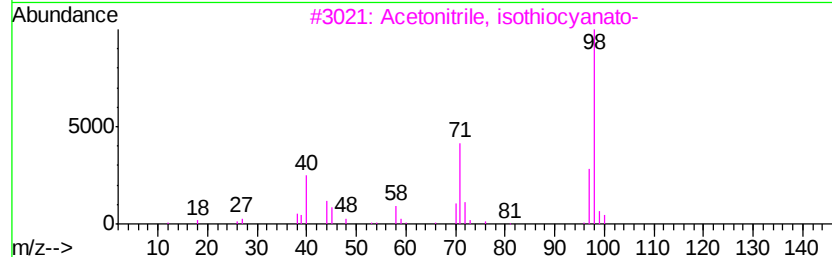
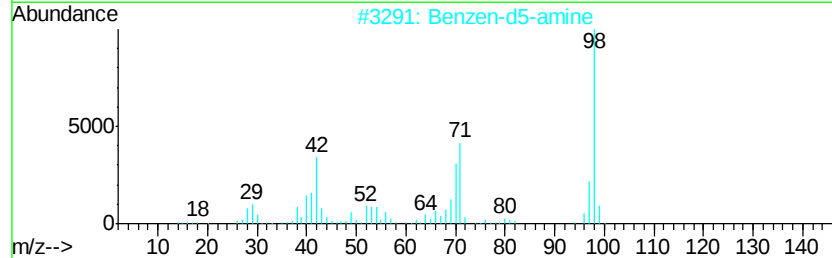
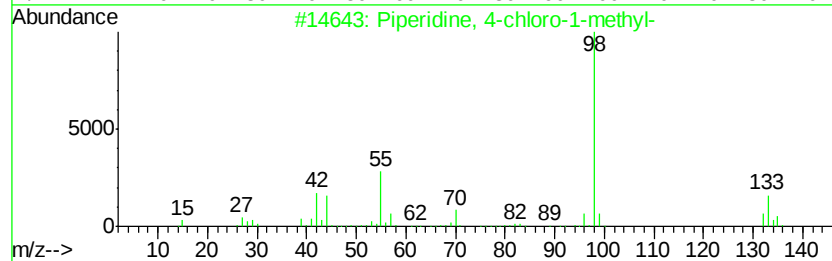
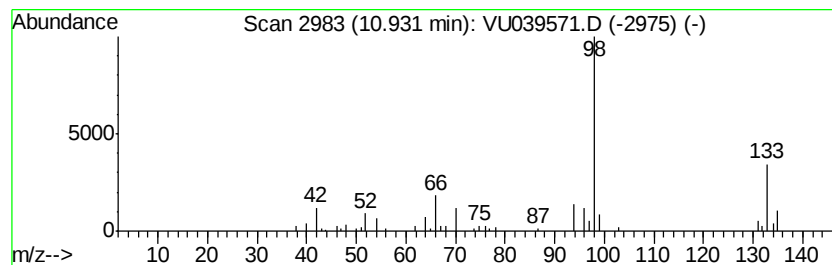
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Piperidine, 4-chloro-1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
10.93	0.79 ug/L	52328	1,4-Dichlorobenzene-d4		11.81
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Piperidine, 4-chloro-1-methyl-	133	C6H12ClN	005570-77-4	50
2	Benzen-d5-amine	98	C6H2D5N	004165-61-1	38
3	Acetonitrile, isothiocyanato-	98	C3H2N2S	032772-75-1	37
4	Mepivacaine	246	C15H22N2O	000096-88-8	37
5	Mepivacaine	246	C15H22N2O	000096-88-8	37



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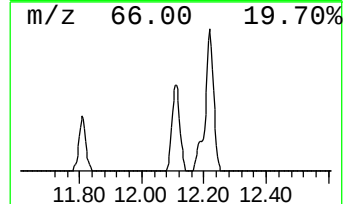
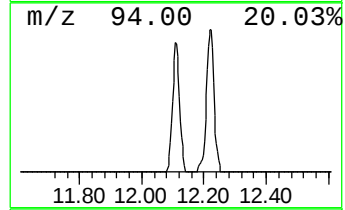
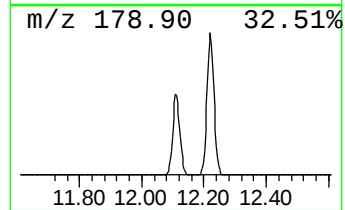
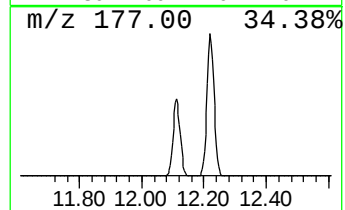
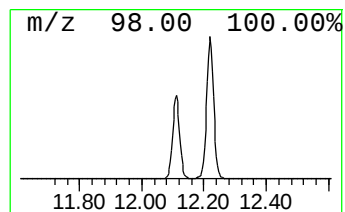
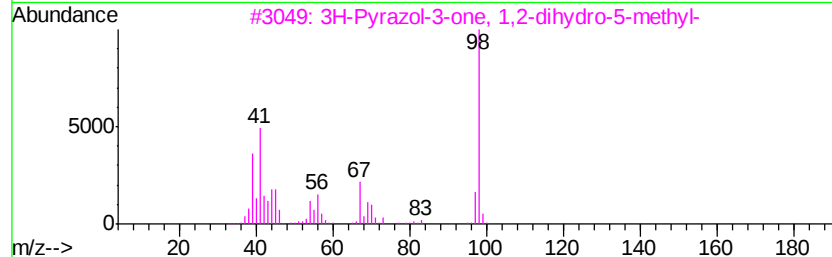
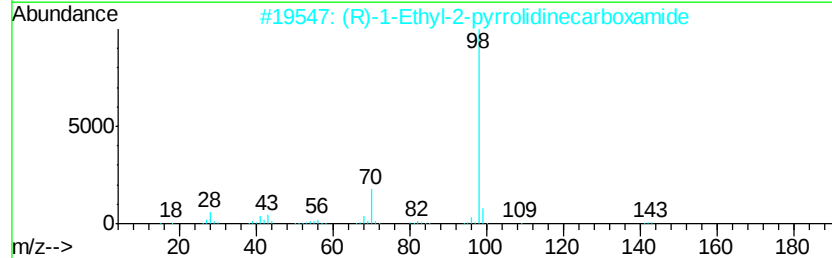
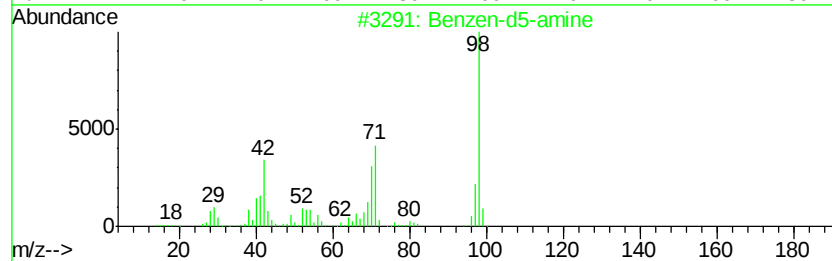
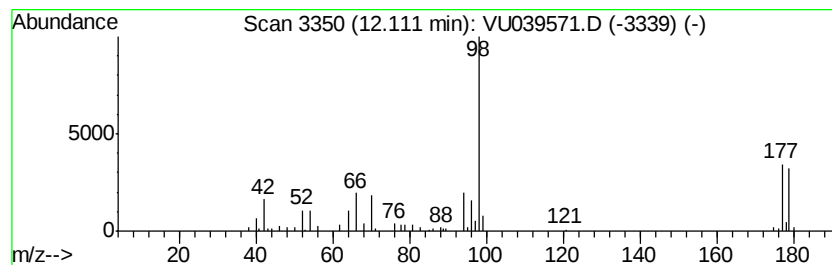
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Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.11	1.05 ug/L	69043	1,4-Dichlorobenzene-d4	11.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzen-d5-amine	98	C6H2D5N	004165-61-1	12
2		(R)-1-Ethyl-2-pyrrolidinecarboxa...	142	C7H14N2O	1000237-69-9	12
3		3H-Pyrazol-3-one, 1,2-dihydro-5-...	98	C4H6N2O	004344-87-0	12
4		Ethyl 1-methylpipercolinate	171	C9H17N02	030727-18-5	12
5		3-Isoxazamine, 5-methyl-	98	C4H6N2O	001072-67-9	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Piperidine, 4-chl...	10.93	0.8	ug/L	52328	3	11.81	329541	5.0
unknown-01	12.11	1.1	ug/L	69043	3	11.81	329541	5.0