

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041919\
 Data File : VU031344.D
 Acq On : 19 Apr 2019 08:05
 Operator : JC/SP
 Sample : K2451-21
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YAN02

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\SOMUTR041919WMA.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	1.678	175	183	196	rBV	110771	143522	18.03%	2.573%
2	4.202	954	968	998	rBV	141548	436696	54.86%	7.829%
3	4.643	1087	1105	1127	rBV2	148756	364837	45.83%	6.541%
4	5.334	1298	1320	1346	rBV4	271643	796003	100.00%	14.271%
5	5.884	1475	1491	1516	rBV2	234639	495132	62.20%	8.877%
6	6.328	1614	1629	1649	rBV	204227	425898	53.50%	7.636%
7	8.315	2235	2247	2286	rBV	396174	780703	98.08%	13.996%
8	8.475	2288	2297	2310	rVB3	13435	24777	3.11%	0.444%
9	9.086	2472	2487	2508	rBV	308859	535031	67.21%	9.592%
10	10.430	2891	2905	2924	rBV2	134832	227587	28.59%	4.080%
11	10.604	2950	2959	2975	rBV2	55535	93445	11.74%	1.675%
12	10.723	2986	2996	3012	rBV3	18284	30944	3.89%	0.555%
13	11.482	3220	3232	3260	rBV	250021	419077	52.65%	7.513%
14	11.781	3306	3325	3338	rBV3	79940	162944	20.47%	2.921%
15	11.858	3338	3349	3355	rVV	269943	447526	56.22%	8.023%
16	11.890	3356	3359	3378	rVB2	133138	193729	24.34%	3.473%

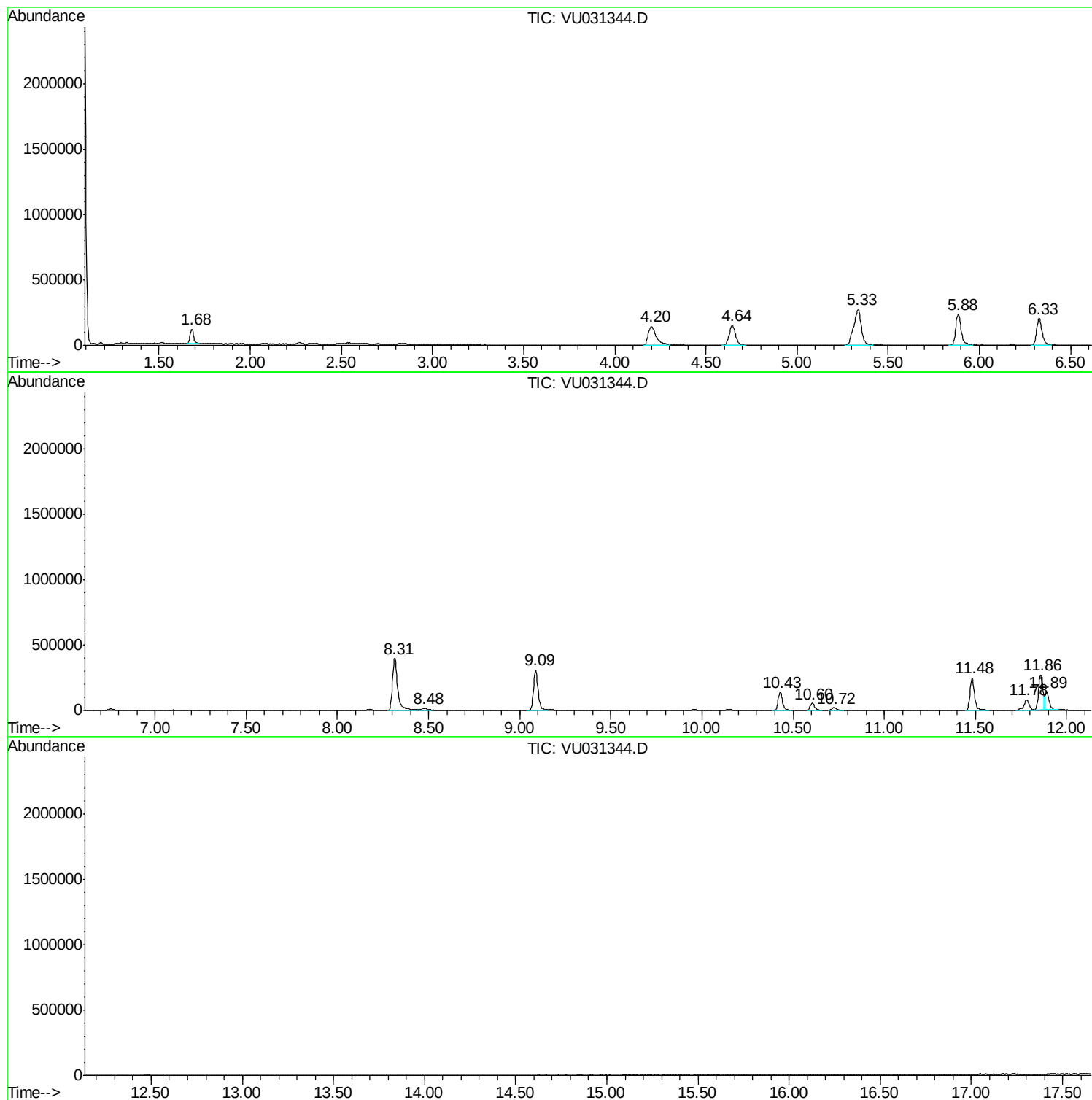
Sum of corrected areas: 5577851

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041919\
Data File : VU031344.D
Acq On : 19 Apr 2019 08:05
Operator : JC/SP
Sample : K2451-21
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
YAN02

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041919\
Data File : VU031344.D
Acq On : 19 Apr 2019 08:05
Operator : JC/SP
Sample : K2451-21
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
YAN02

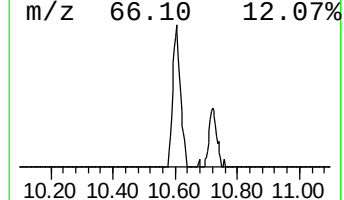
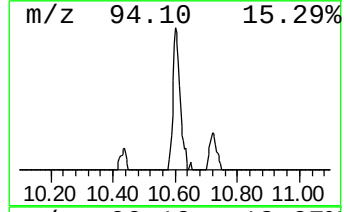
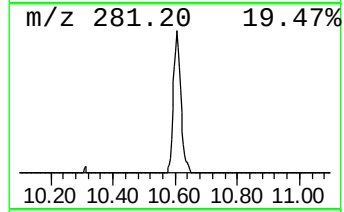
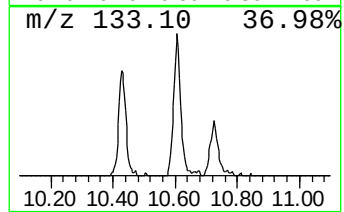
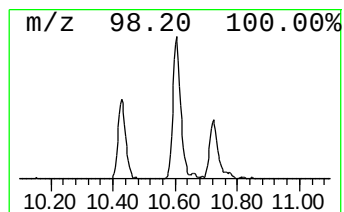
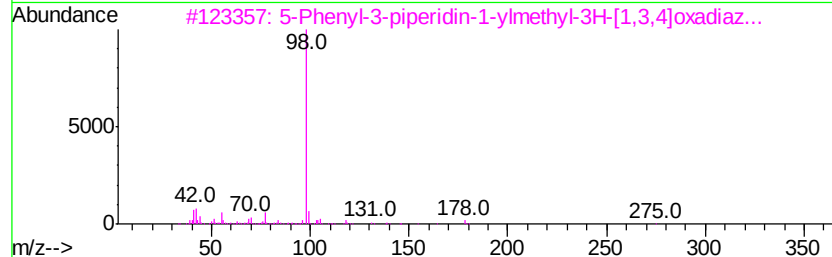
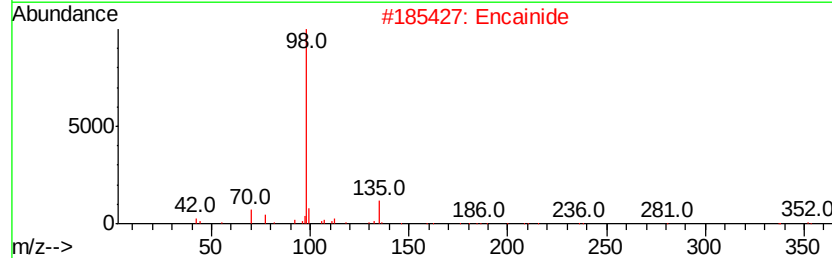
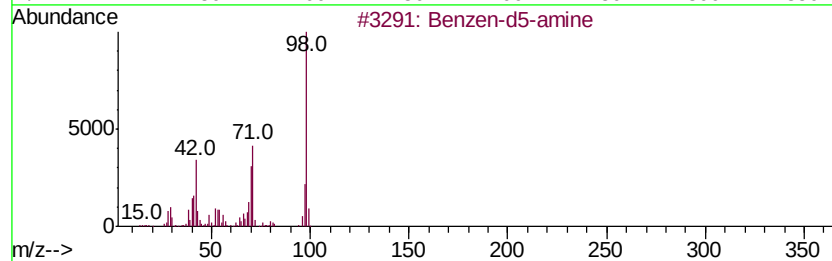
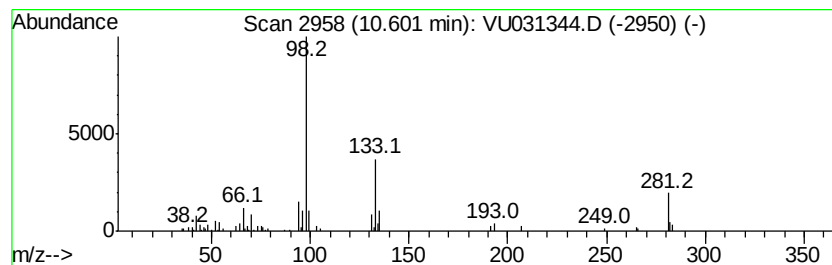
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.60	1.11 ug/L	93445	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzen-d5-amine	98	C6H2D5N	004165-61-1	37
2		Encainide	352	C22H28N2O2	037612-13-8	32
3		5-Phenyl-3-piperidin-1-ylmethyl-...	275	C14H17N3OS	023269-66-1	25
4		1-[5-(4-Chloro-phenyl)-tetrazol-...	277	C13H16ClN5	1000300-06-1	25
5		1,2-Dihydro-3-methoxy-2-oxo-1-pi...	222	C12H18N2O2	020928-62-5	23



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041919\
Data File : VU031344.D
Acq On : 19 Apr 2019 08:05
Operator : JC/SP
Sample : K2451-21
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
YAN02

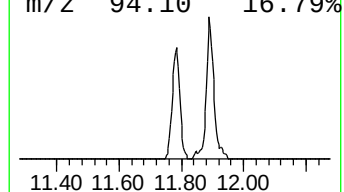
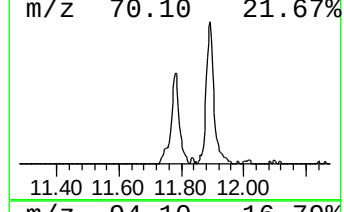
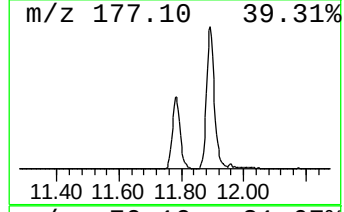
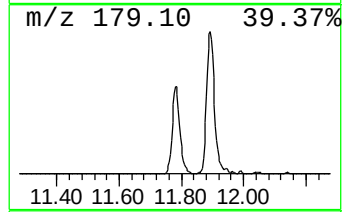
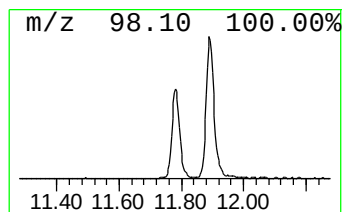
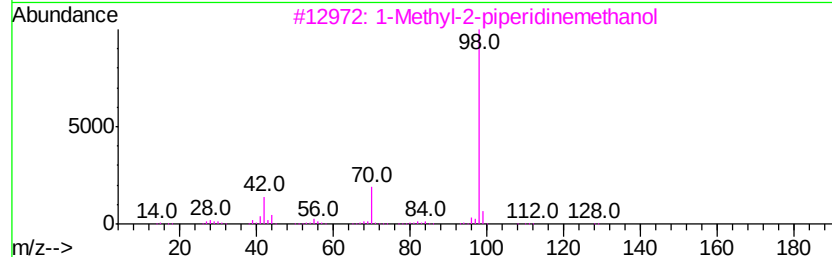
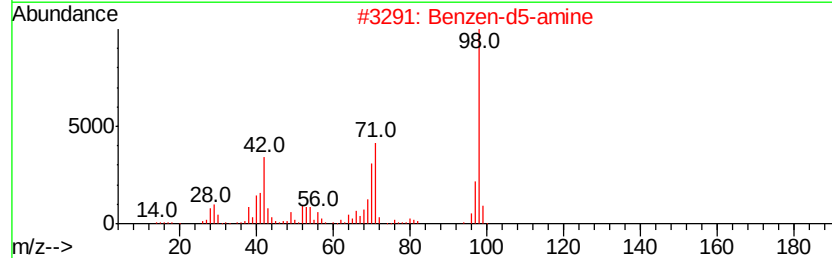
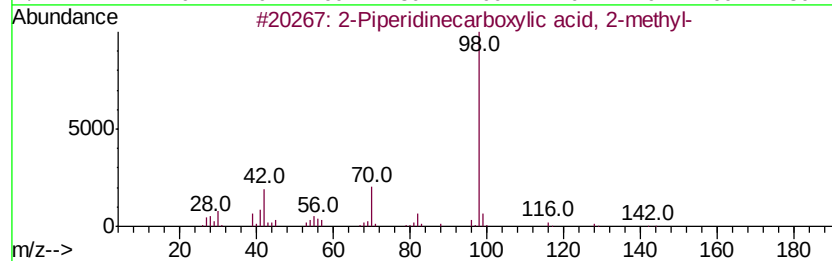
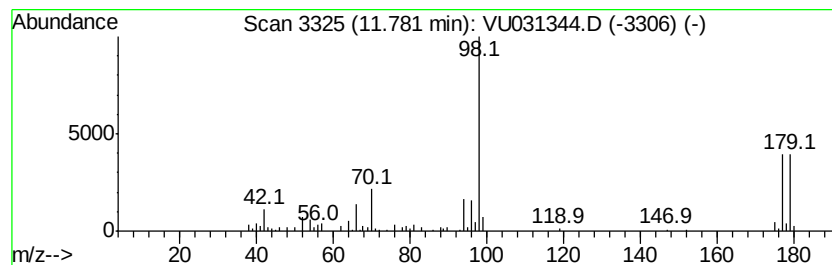
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.78	1.94 ug/L	162944	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Piperidinecarboxylic acid, 2-m...	143	C7H13NO2	072518-41-3	35
2		Benzen-d5-amine	98	C6H2D5N	004165-61-1	32
3		1-Methyl-2-piperidinemethanol	129	C7H15NO	020845-34-5	25
4		(R)-1-Ethyl-2-pyrrolidinecarboxa...	142	C7H14N2O	1000237-69-9	25
5		Ethyl 1-methylpipercolinate	171	C9H17NO2	030727-18-5	25



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU041919\
Data File : VU031344.D
Acq On : 19 Apr 2019 08:05
Operator : JC/SP
Sample : K2451-21
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
YAN02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.60	1.1	ug/L	93445	3	11.48	419077	5.0
unknown-02	11.78	1.9	ug/L	162944	3	11.48	419077	5.0