

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040920\
Quantitation Report (Qedit)

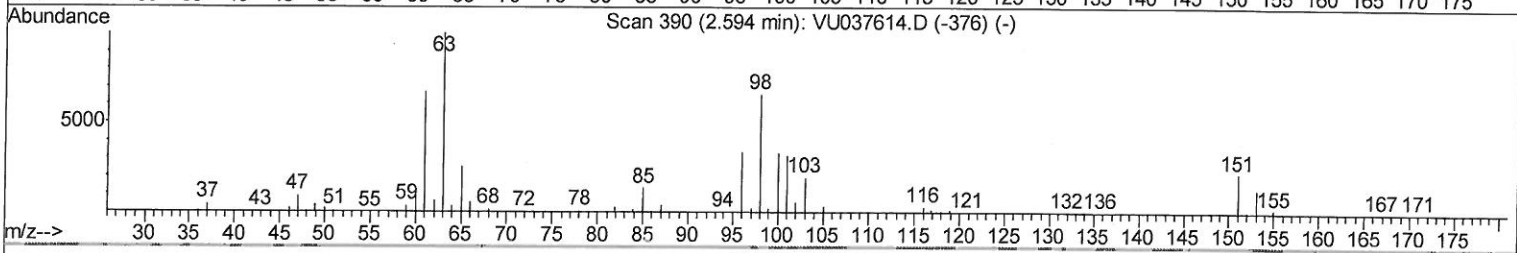
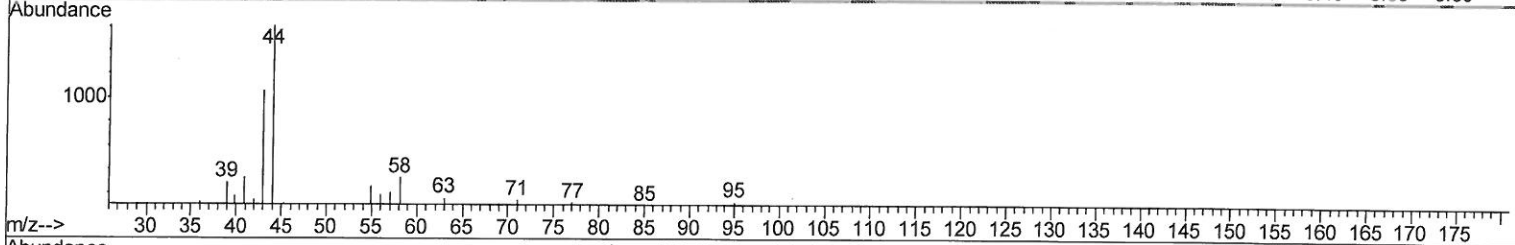
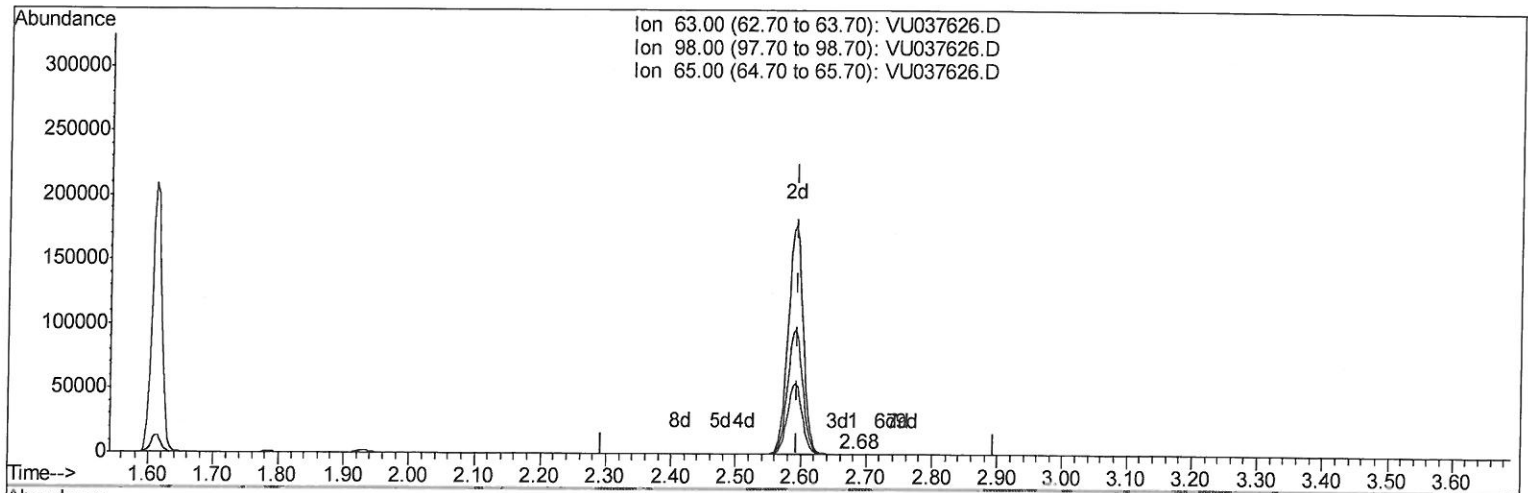
Data File : VU037626.D
Acq On : 09 Apr 2020 18:23
Operator : JC/MD
Sample : L2212-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0ES0

Manual Integrations
APPROVED

apatel
4/13/2020 9:01:44 AM

Quant Time: Apr 10 03:15:12 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040920WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 10 03:10:48 2020
Response via : Initial Calibration



TIC: VU037626.D

(11) 1,1-Dichloroethene-d2 (S)

2.681min (+0.087) 0.02ug/L

response 192

Ion	Exp%	Act%
63.00	100	100
98.00	70.60	53.65
65.00	23.70	28.13
0.00	0.00	0.00

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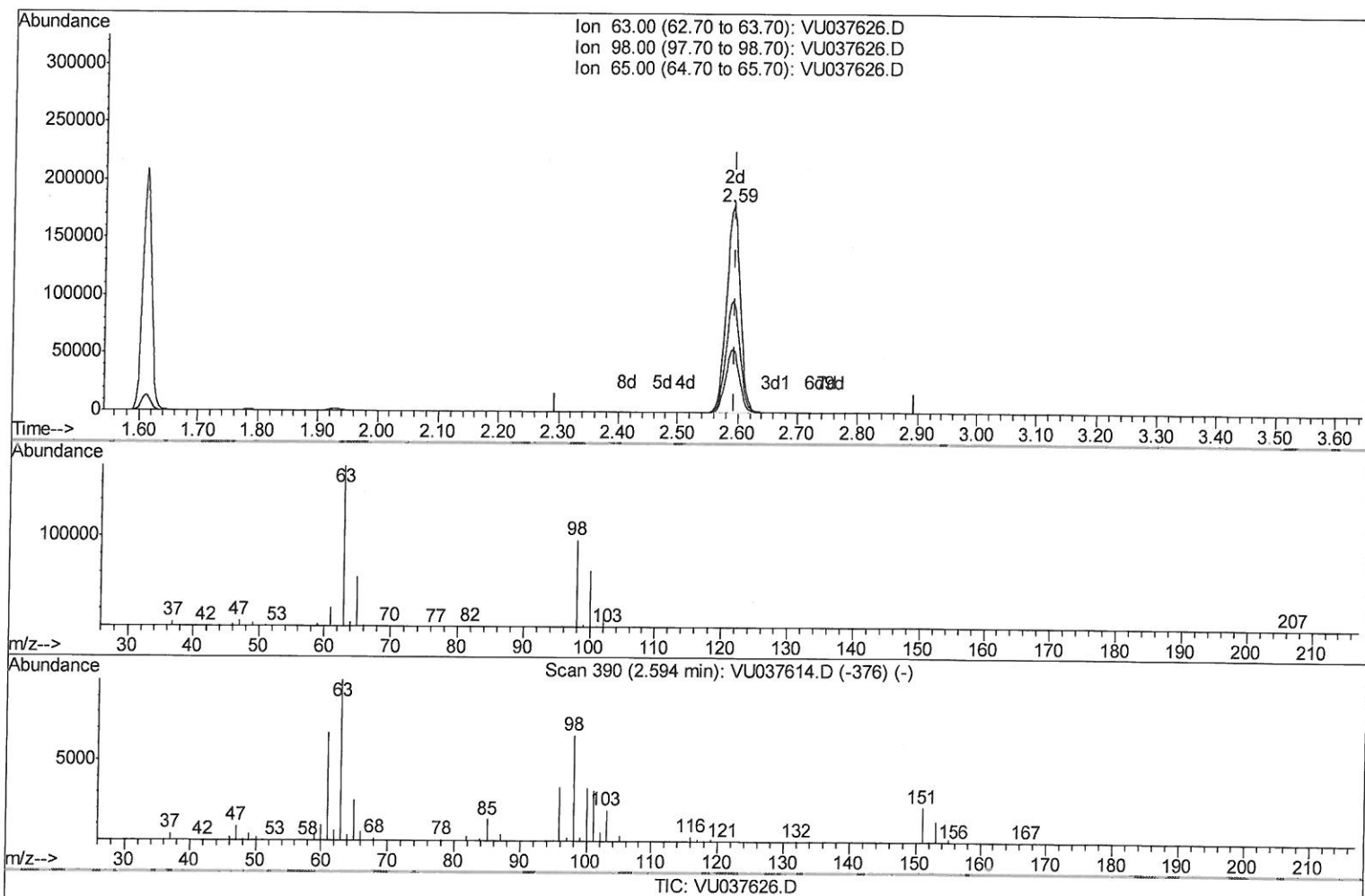
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(11) 1,1-Dichloroethene-d2 (S)

2.591min (-0.003) 35.58ug/L m

response 284688

Ion	Exp%	Act%
63.00	100	100
98.00	70.60	0.04#
65.00	23.70	0.02#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040920\
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Quant Time: Apr 10 05:25:51 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	561674	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	529455	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	253053	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	221001	45.01	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.02%
7) Chloroethane-d5	1.93	69	188912	47.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.22%
11) 1,1-Dichloroethene-d2	2.59	63	284688m	35.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.16%
21) 2-Butanone-d5	4.66	46	398724	100.23	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.23%
24) Chloroform-d	5.10	84	349092	47.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.62%
26) 1,2-Dichloroethane-d4	5.74	65	249438	49.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.52%
32) Benzene-d6	5.76	84	781296	50.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.32%
36) 1,2-Dichloropropane-d6	6.72	67	263106	50.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.48%
41) Toluene-d8	7.92	98	705177	48.83	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.66%
43) trans-1,3-Dichloropropene-	8.20	79	132927	47.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.86%
47) 2-Hexanone-d5	8.66	63	301322	101.50	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.50%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	362833	49.54	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.08%
64) 1,2-Dichlorobenzene-d4	12.20	152	257171	48.83	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.66%

04/14/2020

Target Compounds					Qvalue
3) Chloromethane	1.53	50	4092	0.795	ug/L 100
13) Acetone	2.66	43	14303	6.088	ug/L 98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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