

Quantitation Report (Qedit)

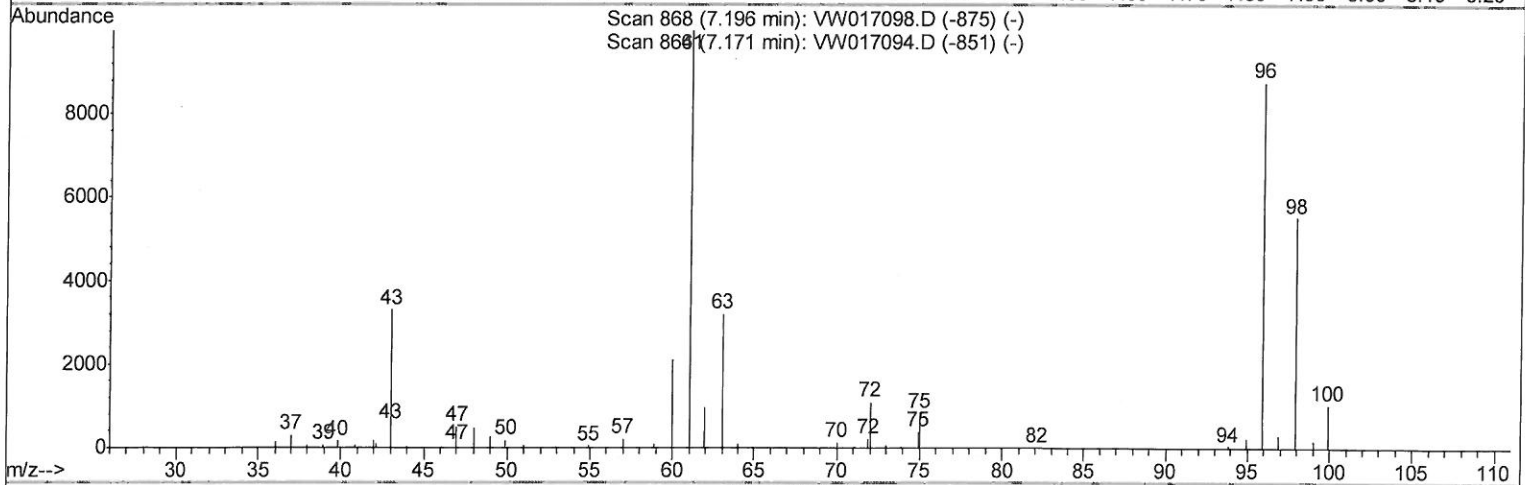
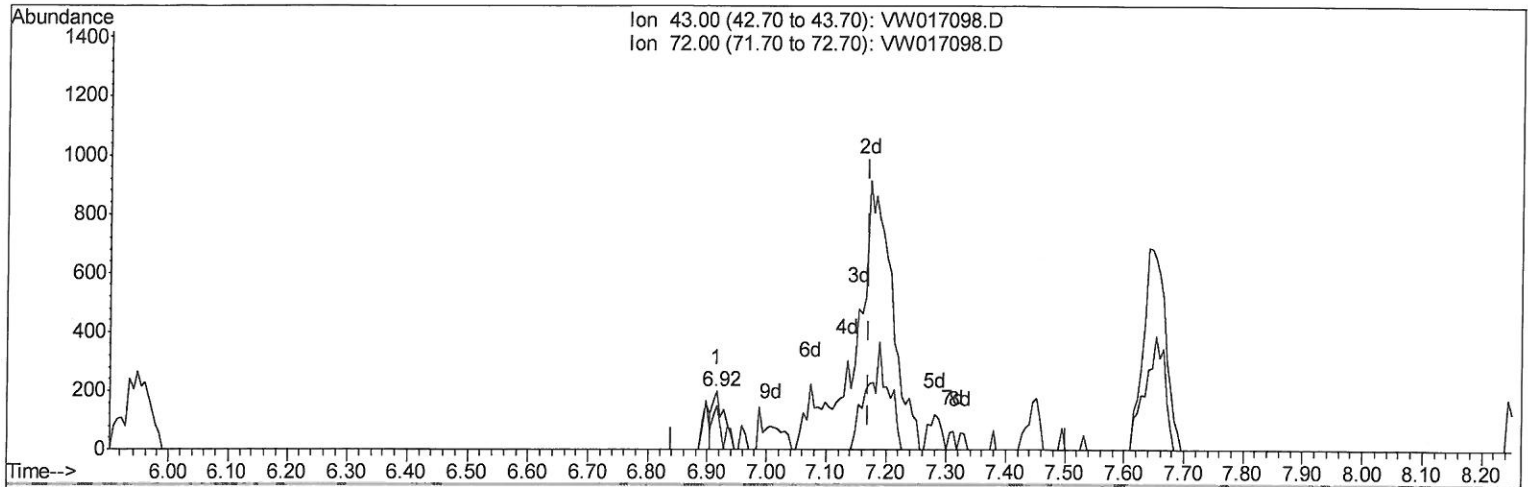
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110620\
 Data File : VW017098.D
 Acq On : 06 Nov 2020 14:17
 Operator : SY/VA
 Sample : L4659-01
 Misc : 5.66G/10ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 BG4A3

Manual Integrations
APPROVED

MMDadoda
 11/9/2020 11:54:39 AM

Quant Time: Nov 07 05:09:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Nov 07 04:26:24 2020
 Response via : Initial Calibration



TIC: VW017098.D

(21) 2-Butanone

6.915min (-0.256) 0.17ug/L

response 272

Ion	Exp%	Act%
43.00	100	100
72.00	32.20	46.69
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

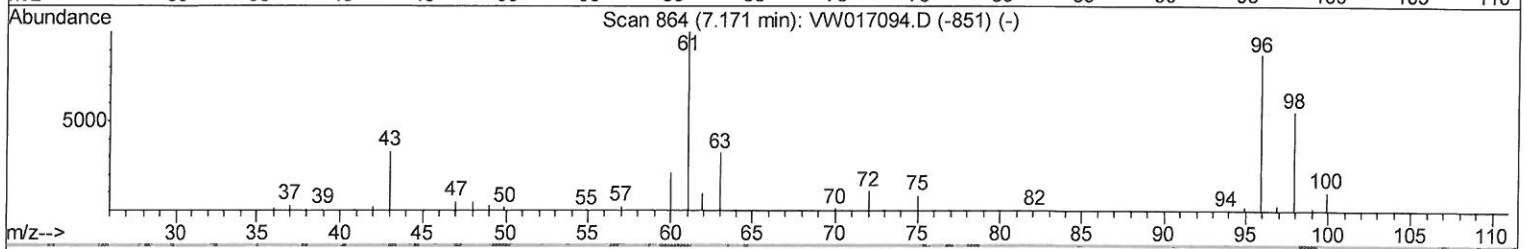
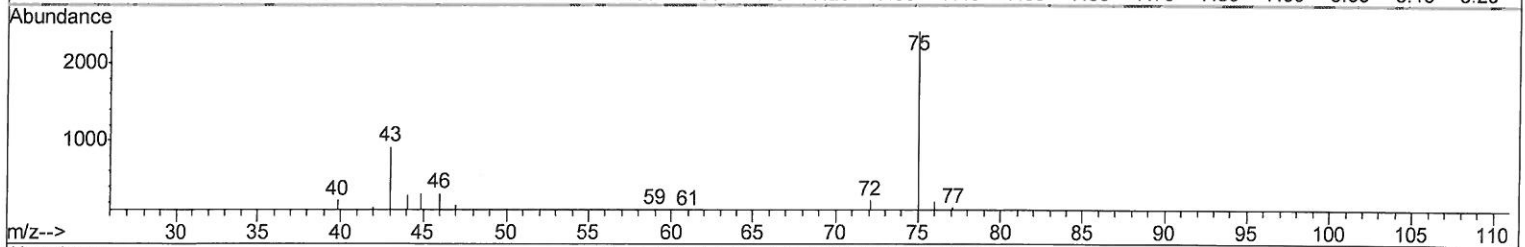
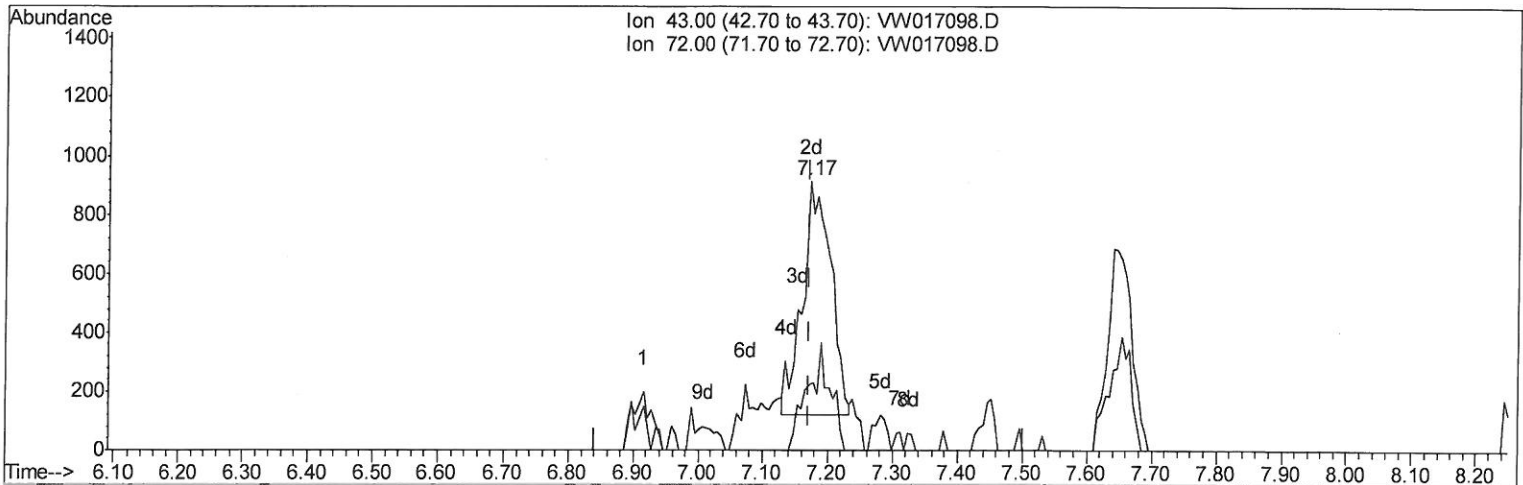
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(21) 2-Butanone

7.171min (-0.000) 1.52ug/L m

response 2409

Ion	Exp%	Act%
43.00	100	100
72.00	32.20	5.27#
0.00	0.00	0.00
0.00	0.00	0.00

11/20/20 SY

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 ClientSampled :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	524859	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	461164	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	196816	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	168494	25.49	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.96%
7) Chloroethane-d5	2.89	69	127326	24.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.96%
10) 1,1-Dichloroethene-d2	4.02	63	225751	19.09	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.36%
20) 2-Butanone-d5	7.08	46	42726	28.90	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.80%
24) Chloroform-d	7.65	84	287885	23.50	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.00%
26) 1,2-Dichloroethane-d4	8.31	65	131875	21.65	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.60%
29) Benzene-d6	8.27	84	594111	25.30	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.20%
33) 1,2-Dichloropropane-d6	9.27	67	158119	24.34	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.36%
37) Toluene-d8	10.32	98	569258	25.71	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.84%
38) trans-1,3-Dichloropropene-	10.58	79	60140	20.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.16%
39) 2-Hexanone-d5	10.93	63	34276	30.24	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.48%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	103310	18.26	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.04%
61) 1,2-Dichlorobenzene-d4	13.85	152	175327	25.28	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.12%

Target Compounds

				Ovalue	
13) Acetone	4.13	43	10795	10.905	ug/L 69
14) Carbon disulfide	4.39	76	4646	0.262	ug/L 100
16) Methylene chloride	4.92	84	24110	3.407	ug/L 96
21) 2-Butanone	7.17	43	2409m)	1.516	ug/L

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

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