Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101422\
Data File : VV028571.D
Acq On : 15 Oct 2022 00:24
Operator : SY/MD
Sample : N5060-18
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C1BG6

Quant Time: Oct 15 03:02:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Oct 15 02:57:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	199001	5.000	ug/L	0.02
28) Chlorobenzene-d5	8.847	117	182459	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	83717	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	84115	4.911	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 98.200%			
7) Chloroethane-d5	1.567	69	67847	4.819	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 96.400%			
11) 1,1-Dichloroethene-d2	2.104	63	111522	3.595	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 72.000%			
20) 2-Butanone-d5	3.899	46	143260	38.910	ug/L	-0.05
Spiked Amount 50.000	Range 40 - 130		Recovery = 77.820%			
24) Chloroform-d	4.346	84	106117	4.046	ug/L	0.01
Spiked Amount 5.000	Range 70 - 125		Recovery = 81.000%			
26) 1,2-Dichloroethane-d4	5.030	65	56545	4.137	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 82.800%			
32) Benzene-d6	5.046	84	228725	3.882	ug/L	0.02
Spiked Amount 5.000	Range 70 - 125		Recovery = 77.600%			
36) 1,2-Dichloropropane-d6	6.069	67	74339	3.910	ug/L	0.02
Spiked Amount 5.000	Range 60 - 140		Recovery = 78.200%			
41) Toluene-d8	7.313	98	190392	4.079	ug/L	0.02
Spiked Amount 5.000	Range 70 - 130		Recovery = 81.600%			
43) trans-1,3-Dichloroprop...	7.622	79	18978	2.955	ug/L	0.01
Spiked Amount 5.000	Range 55 - 130		Recovery = 59.000%			
46) 2-Hexanone-d5	8.088	63	105469	38.046	ug/L	-0.01
Spiked Amount 50.000	Range 45 - 130		Recovery = 76.100%			
56) 1,1,2,2-Tetrachloroeth...	10.210	84	44973	3.972	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 79.400%			
66) 1,2-Dichlorobenzene-d4	11.619	152	58163	4.210	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 84.200%			
Target Compounds						Qvalue
3) Chloromethane	1.240	50	8354	0.444	ug/L	91
13) Acetone	2.185	43	33595	12.994	ug/L	86

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

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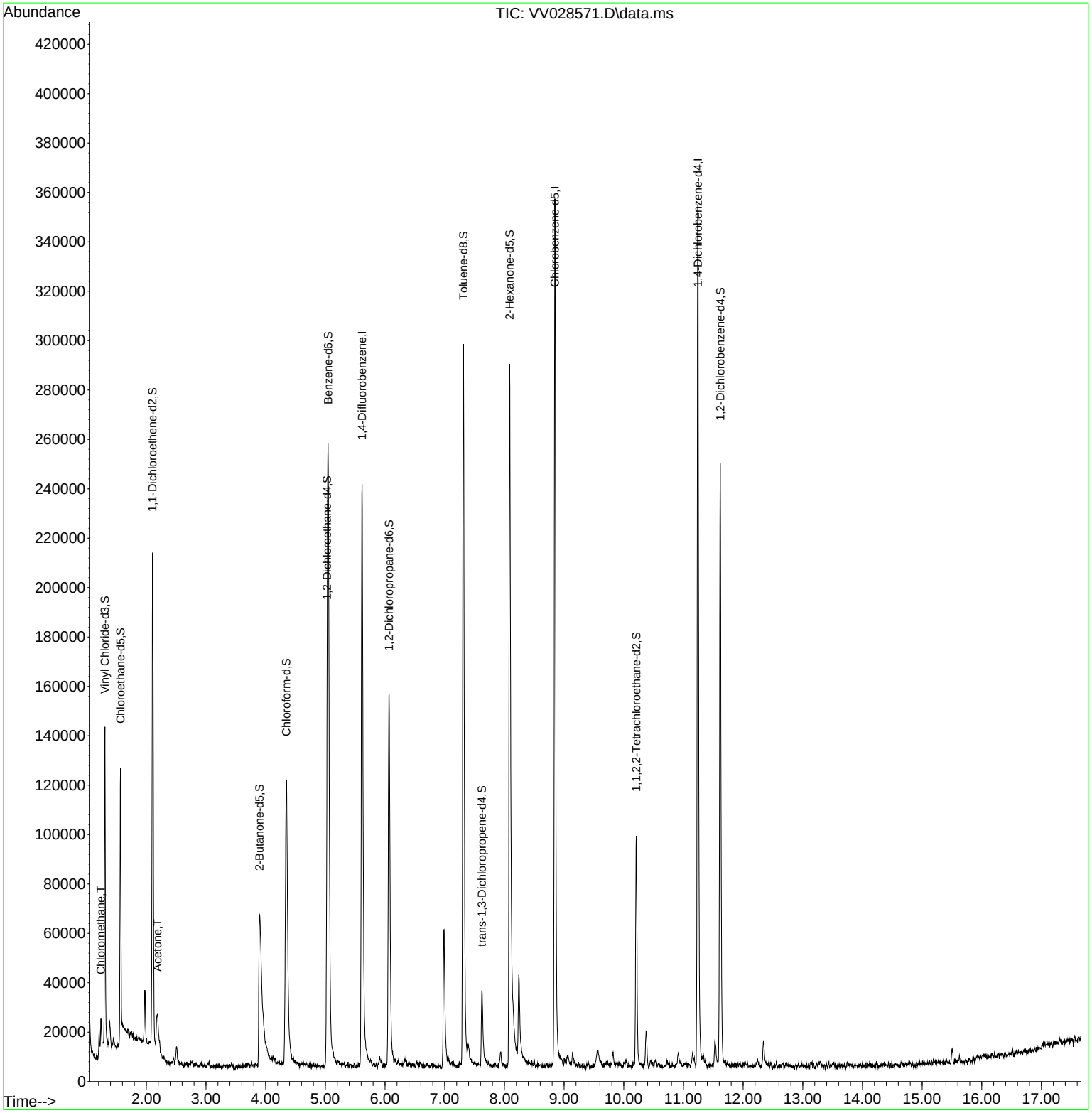
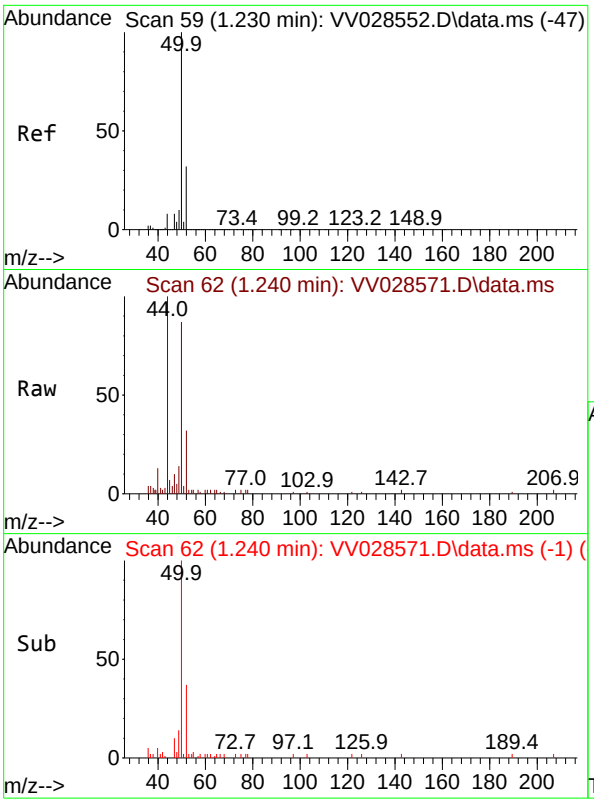


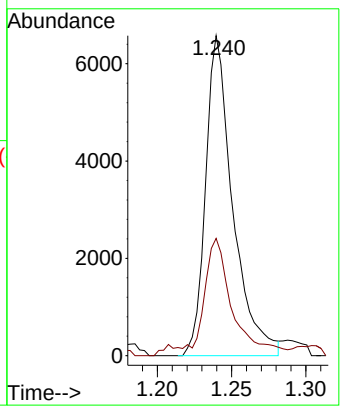


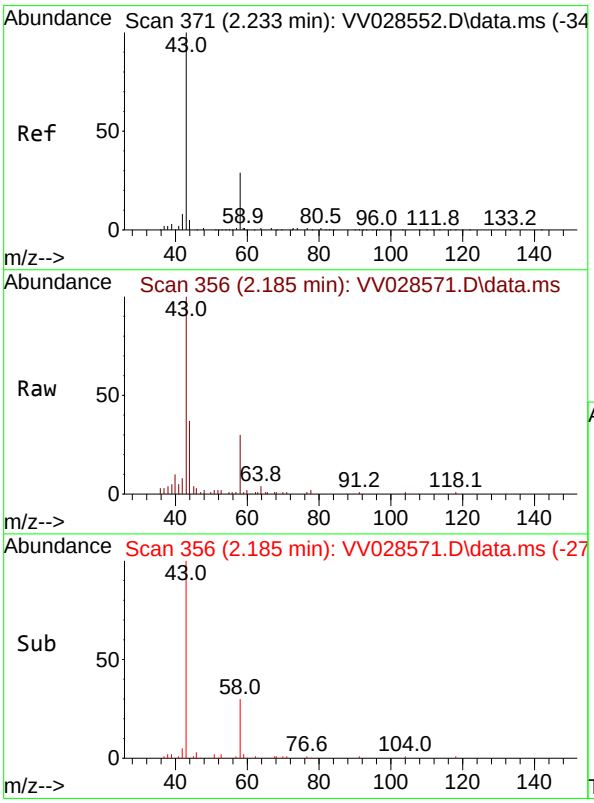
#3
Chloromethane
Concen: 0.444 ug/L
RT: 1.240 min Scan# 6
Delta R.T. 0.010 min
Lab File: VV028571.D
Acq: 15 Oct 2022 00:24

Instrument :
MSVOA_V
ClientSampleId :
C1BG6

Tgt Ion: 50 Resp: 8354

Ion	Ratio	Lower	Upper
50	100		
52	36.6	22.0	41.0





#13
Acetone
Concen: 12.994 ug/L
RT: 2.185 min Scan# 356
Delta R.T. -0.048 min
Lab File: VV028571.D
Acq: 15 Oct 2022 00:24

Tgt Ion: 43 Resp: 33595

Ion	Ratio	Lower	Upper
43	100		
58	31.1	0.0	48.6