

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032621\
 Data File : VW020778.D
 Acq On : 27 Mar 2021 00:02
 Operator : SY/MD
 Sample : M1824-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4T3

Quant Time: Mar 27 08:24:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 27 08:21:41 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

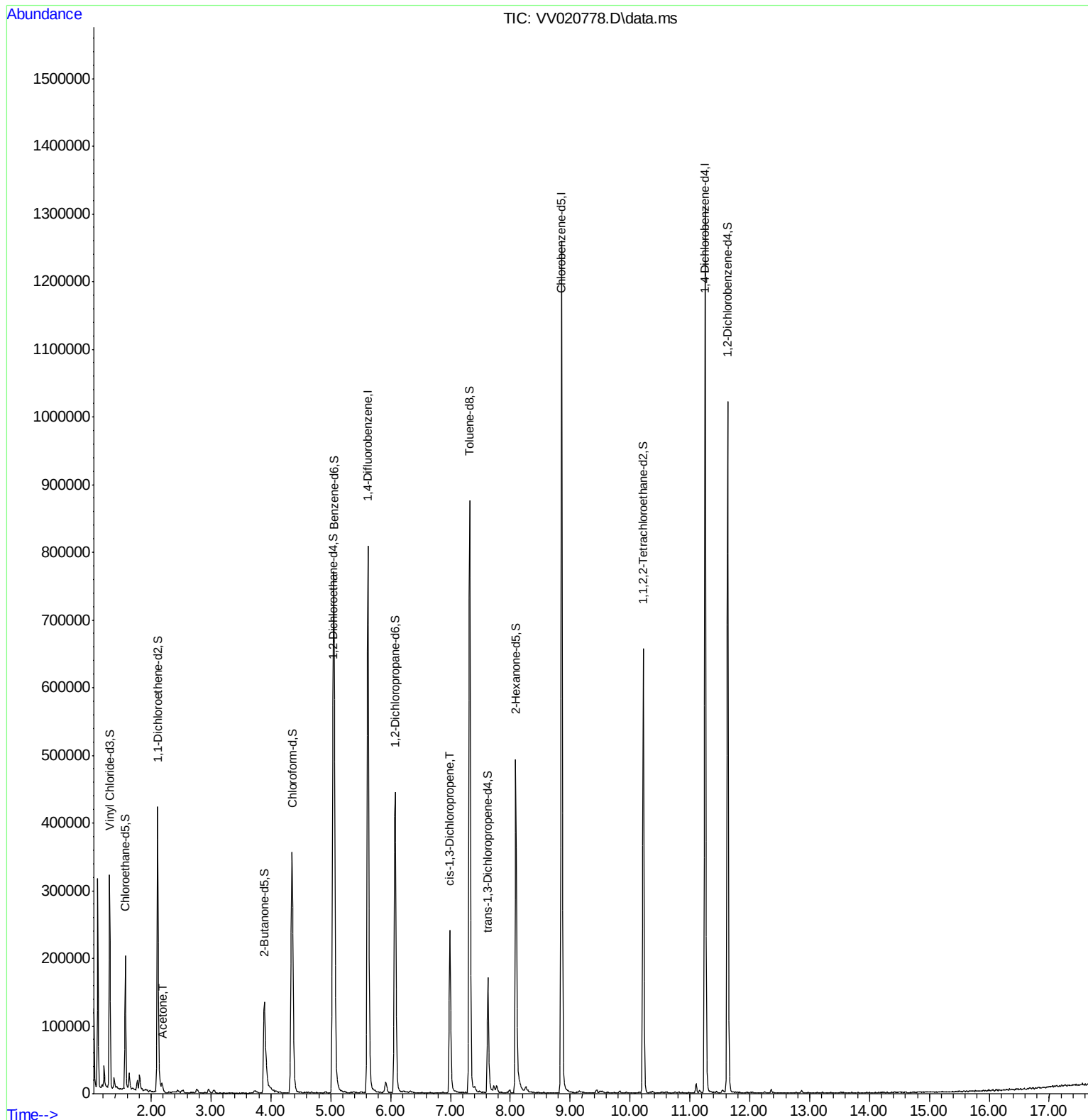
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	696816	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	675704	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	334891	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	132659	26.82	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	53.64%#		
7) Chloroethane-d5	1.571	69	117703	31.47	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	62.94%#		
11) 1,1-Dichloroethene-d2	2.108	63	220017	23.57	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	47.14%#		
21) 2-Butanone-d5	3.889	46	227924	70.82	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	70.82%		
24) Chloroform-d	4.352	84	361567	36.77	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	73.54%		
26) 1,2-Dichloroethane-d4	5.037	65	250904	38.74	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.48%		
32) Benzene-d6	5.053	84	639043	35.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	70.96%		
36) 1,2-Dichloropropane-d6	6.076	67	205662	37.19	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	74.38%		
41) Toluene-d8	7.320	98	574016	34.24	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	68.48%#		
43) trans-1,3-Dichloroprop...	7.625	79	101413	34.47	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.94%		
47) 2-Hexanone-d5	8.092	63	170530	73.56	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.56%		
57) 1,1,2,2-Tetrachloroeth...	10.223	84	297070	36.88	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	73.76%		
64) 1,2-Dichlorobenzene-d4	11.632	152	262496	40.39	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.78%		
Target Compounds						Qvalue
13) Acetone	2.182	43	16412	7.15	ug/L	93
39) cis-1,3-Dichloropropene	6.992	75	5677	0.75	ug/L #	45

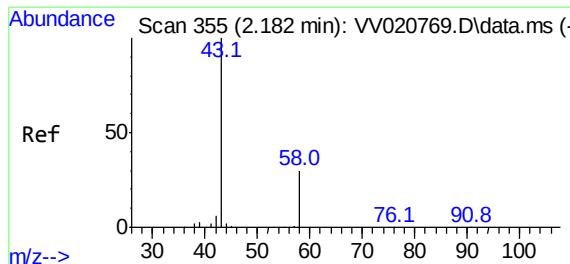
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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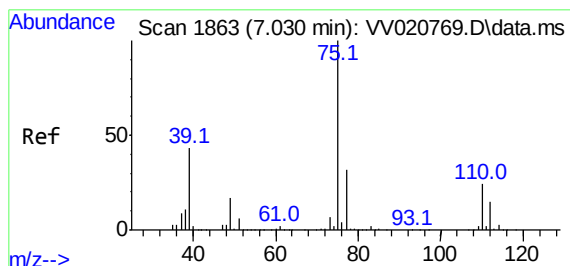
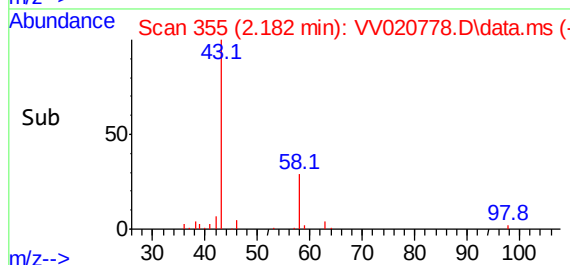
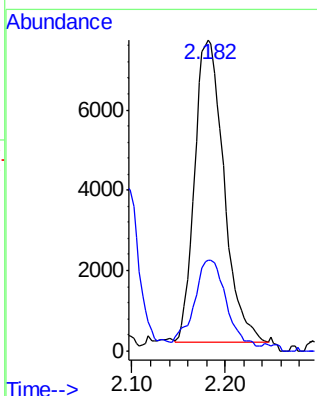
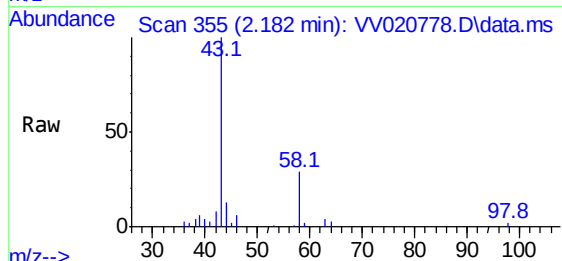




#13
Acetone
Concen: 7.15 ug/L
RT: 2.182 min Scan# 355
Delta R.T. 0.000 min
Lab File: VV020778.D
Acq: 27 Mar 2021 00:02

Instrument :
MSVOA_V
ClientSampled :
BG4T3

Tgt Ion: 43 Resp: 16412
Ion Ratio Lower Upper
43 100
58 34.2 0.0 60.8



#39
cis-1,3-Dichloropropene
Concen: 0.75 ug/L
RT: 6.992 min Scan# 1851
Delta R.T. -0.038 min
Lab File: VV020778.D
Acq: 27 Mar 2021 00:02

Tgt Ion: 75 Resp: 5677
Ion Ratio Lower Upper
75 100
77 61.4 21.7 40.3#

