Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
Data File : VV038047.D
Acq On : 13 Nov 2024 15:44
Operator : SY/MD
Sample : P4761-19
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A0AN7

Quant Time: Nov 13 23:12:21 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Nov 13 00:39:48 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	231456	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	250245	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	116644	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	65987	3.275	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 65.600%			
7) Chloroethane-d5	1.529	69	66405	4.044	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 80.800%			
11) 1,1-Dichloroethene-d2	2.053	65	31795	3.602	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 72.000%			
20) 2-Butanone-d5	3.796	46	220454	47.618	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 95.240%			
24) Chloroform-d	4.243	84	168039	4.425	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.600%			
26) 1,2-Dichloroethane-d4	4.937	65	82075	4.551	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.000%			
32) Benzene-d6	4.953	84	294897	3.814	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 76.200%			
36) 1,2-Dichloropropane-d6	5.982	67	97026	4.006	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 80.200%			
41) Toluene-d8	7.239	98	230417	3.259	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 65.200%#			
43) trans-1,3-Dichloroprop...	7.558	79	31286	3.186	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 63.800%			
46) 2-Hexanone-d5	8.018	63	212100	48.321	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 96.640%			
56) 1,1,2,2-Tetrachloroeth...	10.146	84	86417	4.313	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 86.200%			
66) 1,2-Dichlorobenzene-d4	11.554	152	116253	4.793	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 95.800%			
Target Compounds						Qvalue
3) Chloromethane	1.214	50	15924	0.680	ug/L	99
13) Acetone	2.130	43	31669	9.596	ug/L	100

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

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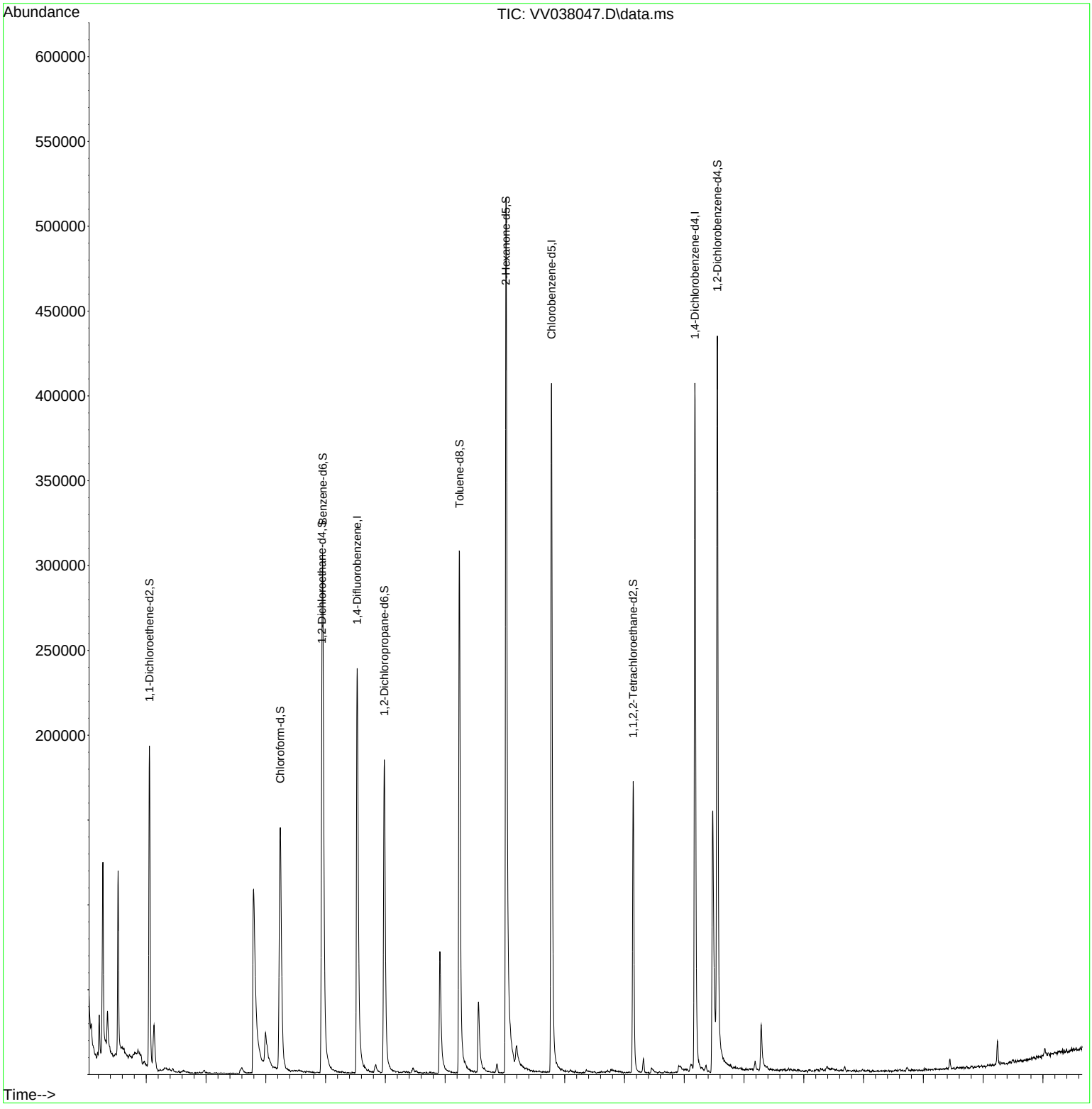
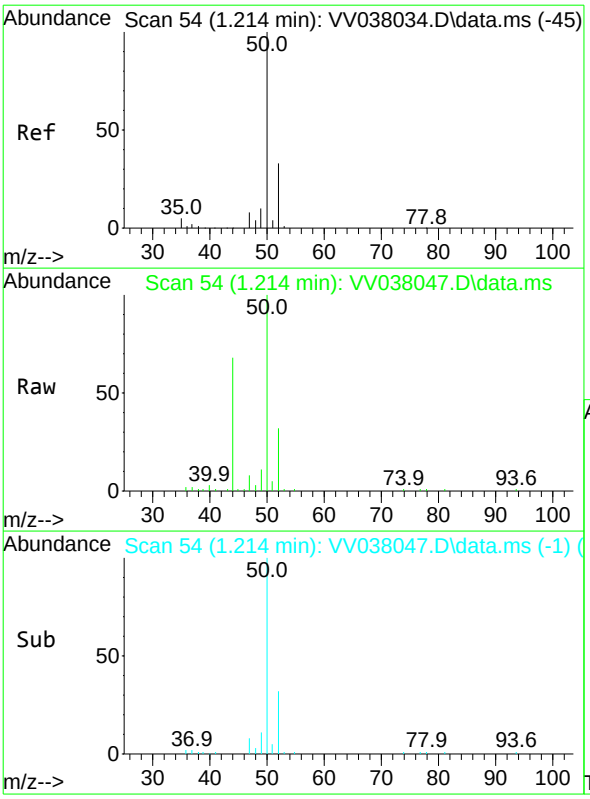


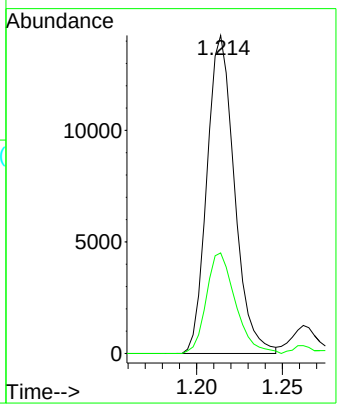


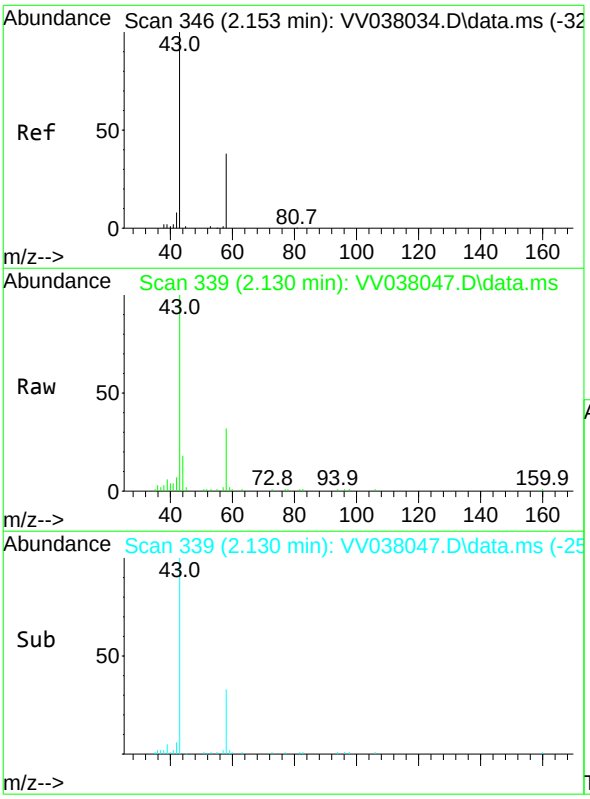
#3
Chloromethane
Concen: 0.680 ug/L
RT: 1.214 min Scan# 54
Delta R.T. 0.003 min
Lab File: VV038047.D
Acq: 13 Nov 2024 15:44

Instrument :
MSVOA_V
ClientSampleId :
A0AN7

Tgt Ion: 50 Resp: 15924

Ion	Ratio	Lower	Upper
50	100		
52	31.6	22.6	42.0





#13
Acetone
Concen: 9.596 ug/L
RT: 2.130 min Scan# 339
Delta R.T. -0.019 min
Lab File: VV038047.D
Acq: 13 Nov 2024 15:44

Tgt Ion: 43 Resp: 31669

Ion	Ratio	Lower	Upper
43	100		
58	35.0	0.0	70.0