Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012825\
Data File : VX044749.D
Acq On : 28 Jan 2025 17:07
Operator : JC/MD
Sample : Q1162-01 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jan 29 07:41:29 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM012825WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jan 28 12:04:44 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	319750	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	279391	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	115605	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	96398	40.051	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 80.100%			
7) Chloroethane-d5	1.648	69	54649	59.767	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 119.540%			
11) 1,1-Dichloroethene-d2	2.294	65	44969	43.709	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 87.420%			
21) 2-Butanone-d5	4.459	46	123135	119.670	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 119.670%			
24) Chloroform-d	5.056	84	178345	42.168	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 84.340%			
26) 1,2-Dichloroethane-d4	5.946	65	111974	44.107	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 88.220%			
32) Benzene-d6	5.964	84	386602	44.254	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 88.500%			
36) 1,2-Dichloropropane-d6	7.306	67	121965	44.109	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 88.220%			
41) Toluene-d8	8.647	98	337343	43.630	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 87.260%			
43) trans-1,3-Dichloroprop...	8.946	79	55137	42.038	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 84.080%			
47) 2-Hexanone-d5	9.385	63	77410	94.593	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 94.590%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	158293	46.068	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 92.140%			
66) 1,2-Dichlorobenzene-d4	12.317	152	104691	46.282	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 92.560%			
Target Compounds						Qvalue
13) Acetone	2.386	43	6749	6.578	ug/L	96
61) 1,2,3-Trichloropropane	12.018	75	16100	6.308	ug/L #	65

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

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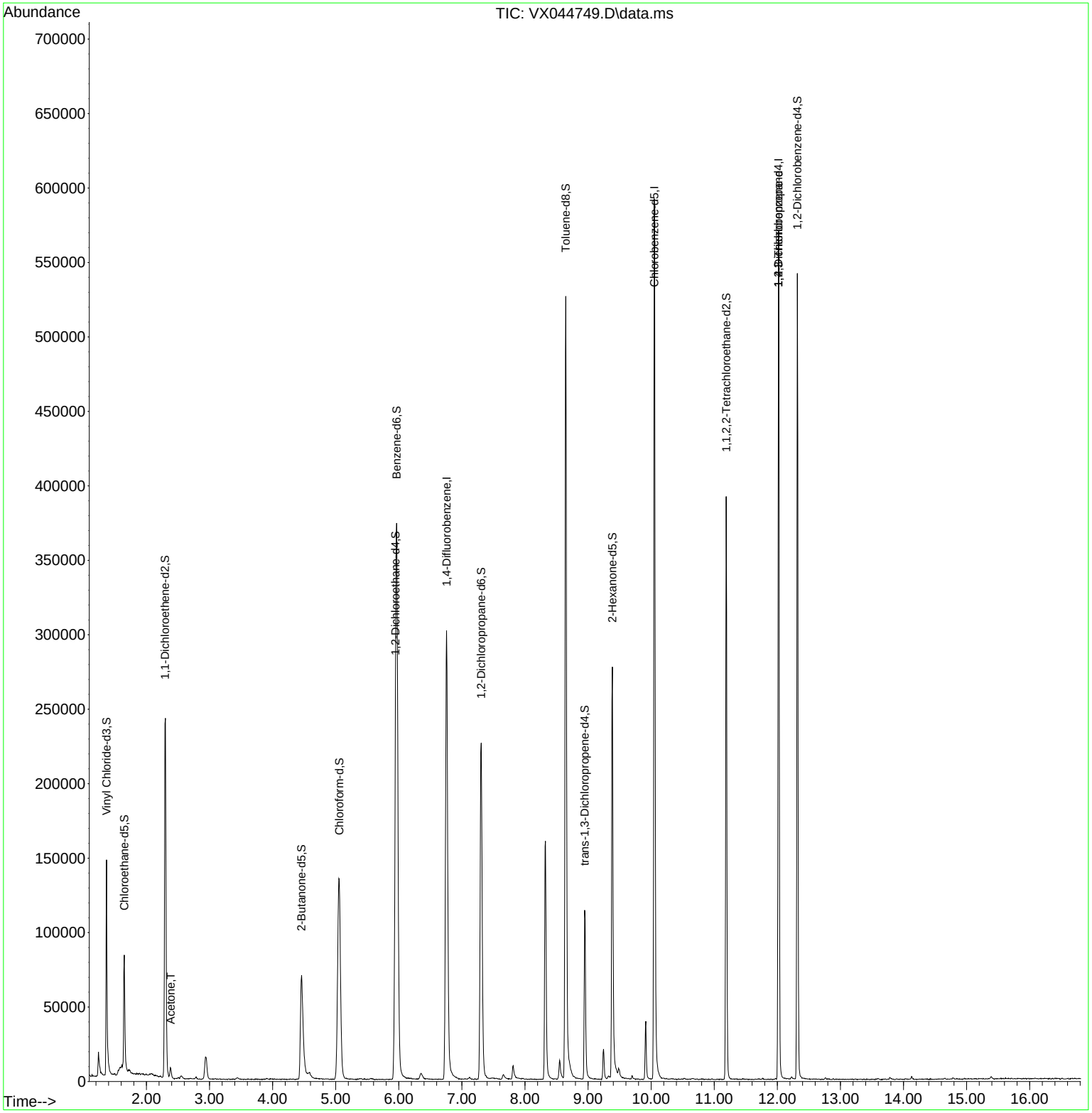
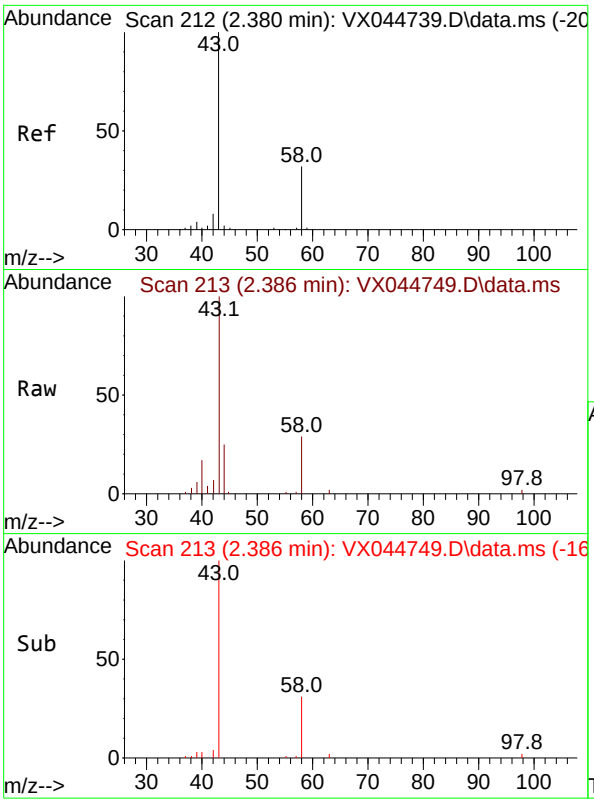


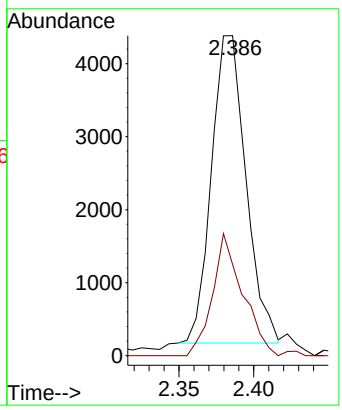


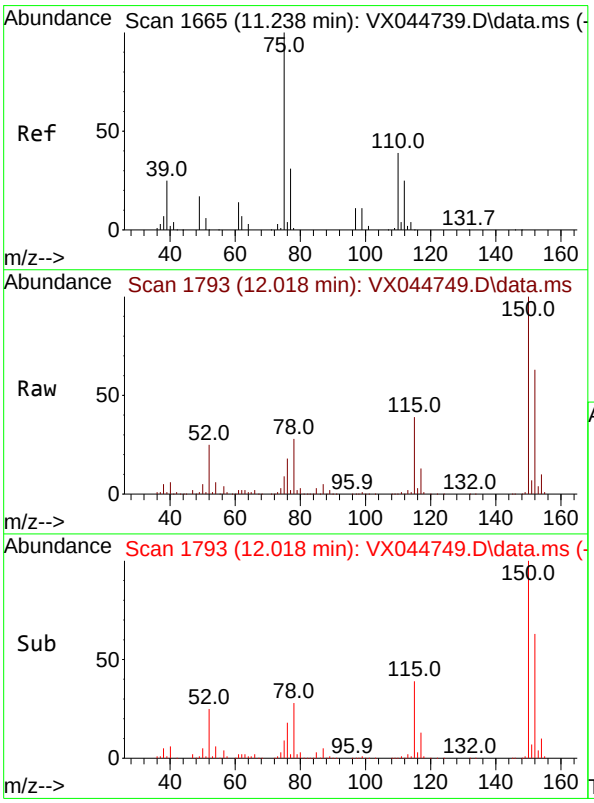
#13
Acetone
Concen: 6.578 ug/L
RT: 2.386 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX044749.D
Acq: 28 Jan 2025 17:07

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 6749

Ion	Ratio	Lower	Upper
43	100		
58	34.6	0.0	64.6





#61
1,2,3-Trichloropropane
Concen: 6.308 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX044749.D
Acq: 28 Jan 2025 17:07

Tgt Ion: 75 Resp: 16100

Ion	Ratio	Lower	Upper
75	100		
77	28.8	25.8	38.6
110	2.6	30.8	46.2#