Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
Data File : VX044787.D
Acq On : 31 Jan 2025 11:36
Operator : JC/MD
Sample : Q1189-21ME
Misc : 10.66g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Feb 03 07:32:12 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM012825WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Feb 03 07:31:09 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	257455	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	225645	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	98922	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	50079	25.841	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 51.680%#			
7) Chloroethane-d5	1.648	69	9612	13.056	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 26.120%#			
11) 1,1-Dichloroethene-d2	2.282	65	35756	43.164	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery = 86.320%			
21) 2-Butanone-d5	4.477	46	96897	116.956	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery = 116.960%			
24) Chloroform-d	5.050	84	157951	46.382	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.760%			
26) 1,2-Dichloroethane-d4	5.946	65	101062	49.441	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.880%			
32) Benzene-d6	5.958	84	344867	48.880	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.760%			
36) 1,2-Dichloropropane-d6	7.300	67	109634	49.093	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 98.180%			
41) Toluene-d8	8.641	98	303581	48.616	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.240%			
43) trans-1,3-Dichloroprop...	8.946	79	48429	45.718	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 91.440%			
47) 2-Hexanone-d5	9.391	63	66067	99.962	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 99.960%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	138078	49.756	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 99.520%			
66) 1,2-Dichlorobenzene-d4	12.317	152	99331	51.319	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.640%			
Target Compounds						Qvalue
37) 1,2-Dichloropropane	7.300	63	11459	5.697	ug/L #	87
61) 1,2,3-Trichloropropane	12.018	75	13808	6.322	ug/L #	67

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

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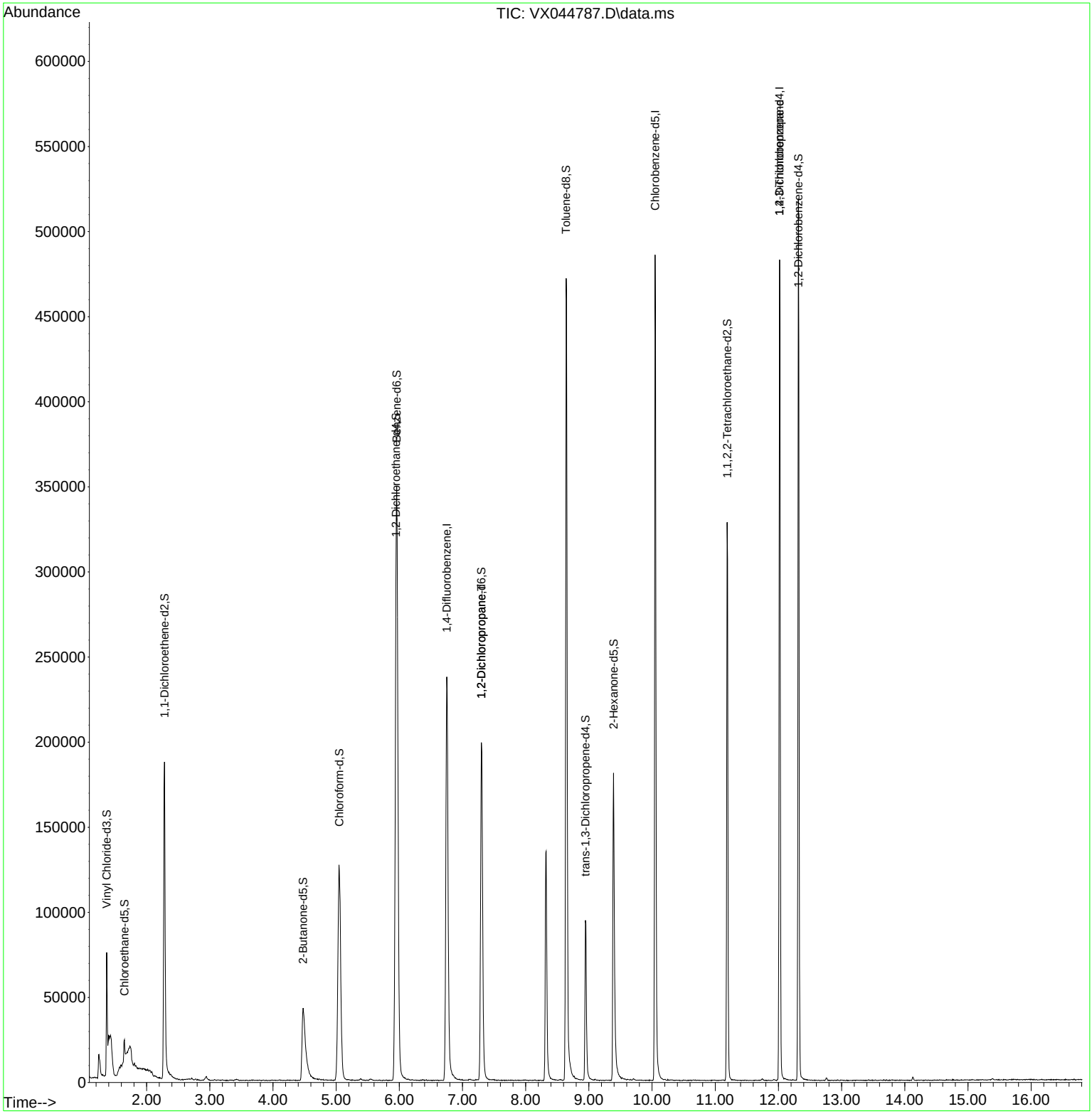
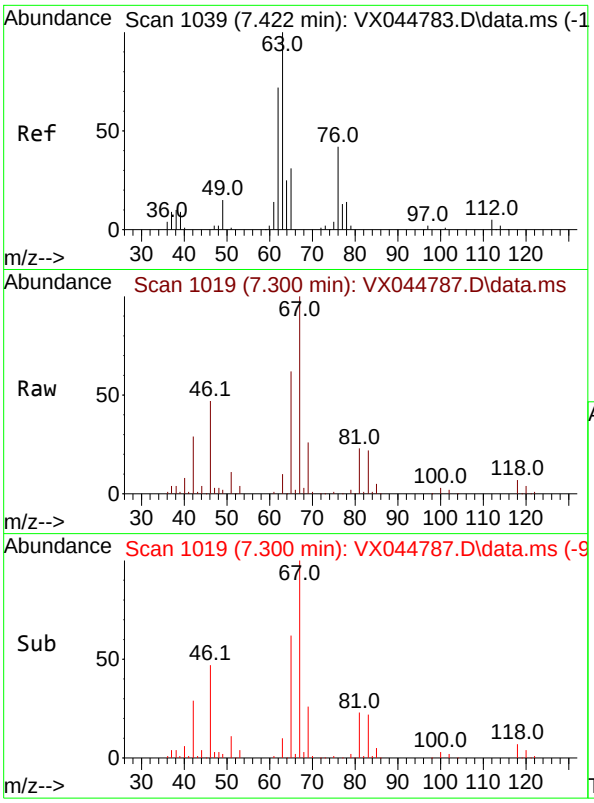


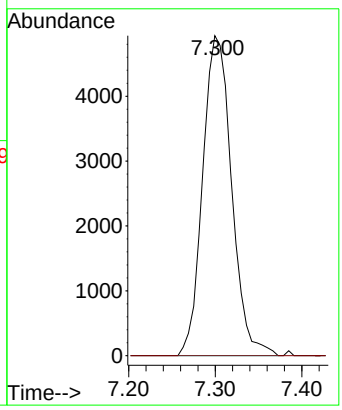


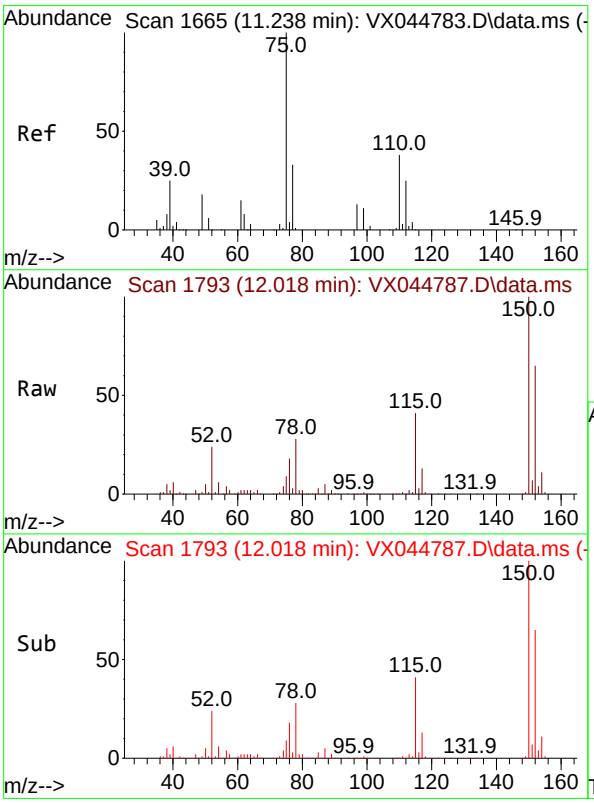
#37
1,2-Dichloropropane
Concen: 5.697 ug/L
RT: 7.300 min Scan# 1
Delta R.T. -0.122 min
Lab File: VX044787.D
Acq: 31 Jan 2025 11:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 11459

Ion	Ratio	Lower	Upper
63	100		
112	0.0	3.5	5.3#





#61
1,2,3-Trichloropropane
Concen: 6.322 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX044787.D
Acq: 31 Jan 2025 11:36

Tgt Ion: 75 Resp: 13808

Ion	Ratio	Lower	Upper
75	100		
77	30.9	25.8	38.6
110	2.6	30.8	46.2#