Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072024\
Data File : VX042426.D
Acq On : 20 Jul 2024 00:39
Operator : JC/MD
Sample : P3298-15ME 100X
Misc : 5.48g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jul 20 02:01:08 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 20 01:45:50 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	232843	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	206889	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	92566	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	45003	33.206	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 66.420%			
7) Chloroethane-d5	1.648	69	29775	34.893	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 69.780%#			
11) 1,1-Dichloroethene-d2	2.294	65	18481	31.157	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 62.320%			
21) 2-Butanone-d5	4.465	46	89490	91.627	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 91.630%			
24) Chloroform-d	5.056	84	112405	41.249	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 82.500%			
26) 1,2-Dichloroethane-d4	5.952	65	72373	44.996	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 90.000%			
32) Benzene-d6	5.970	84	235983	44.129	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 88.260%			
36) 1,2-Dichloropropane-d6	7.306	67	73273	45.530	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 91.060%			
41) Toluene-d8	8.647	98	199684	40.070	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 80.140%			
43) trans-1,3-Dichloroprop...	8.952	79	25787	37.075	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 74.160%			
47) 2-Hexanone-d5	9.384	63	65587	89.784	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 89.780%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	104802	44.049	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 88.100%			
66) 1,2-Dichlorobenzene-d4	12.317	152	78815	43.837	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 87.680%			
Target Compounds						Qvalue
37) 1,2-Dichloropropane	7.312	63	7835	5.278	ug/L #	84
61) 1,2,3-Trichloropropane	12.018	75	9008	5.480	ug/L #	63

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

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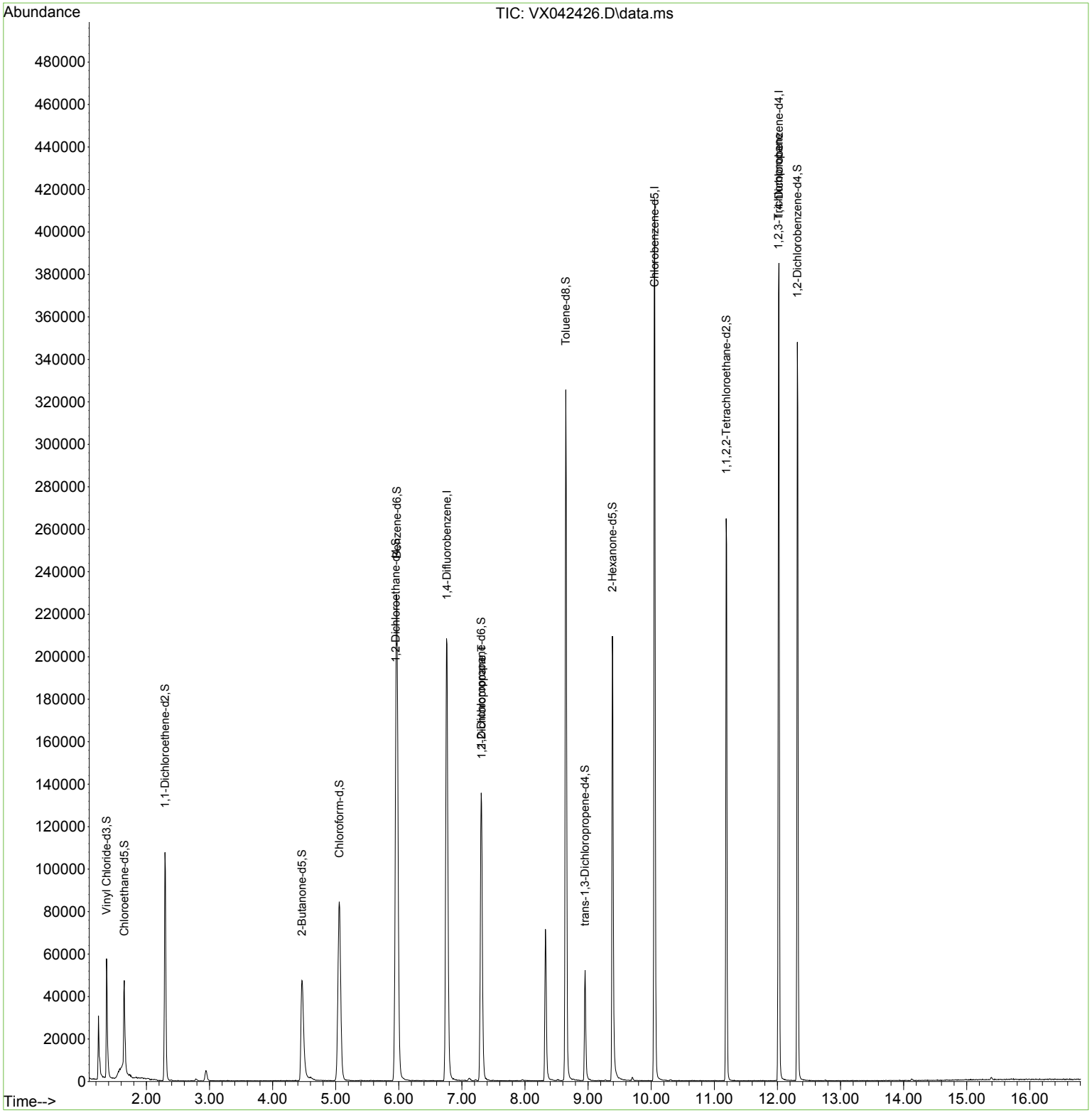
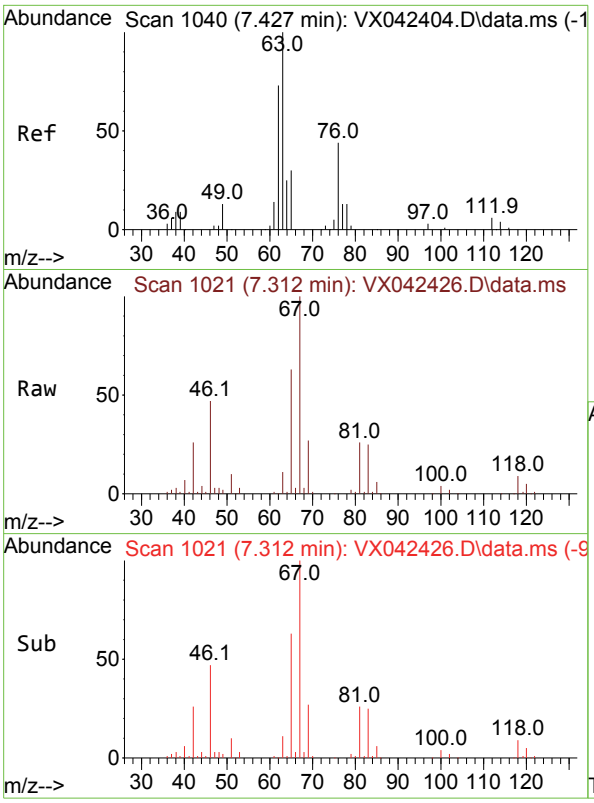


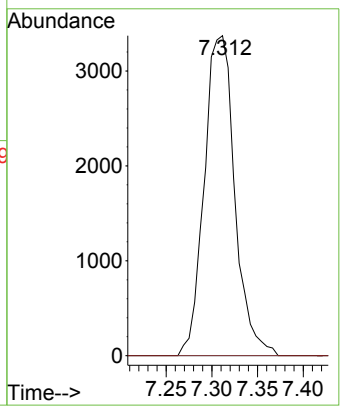


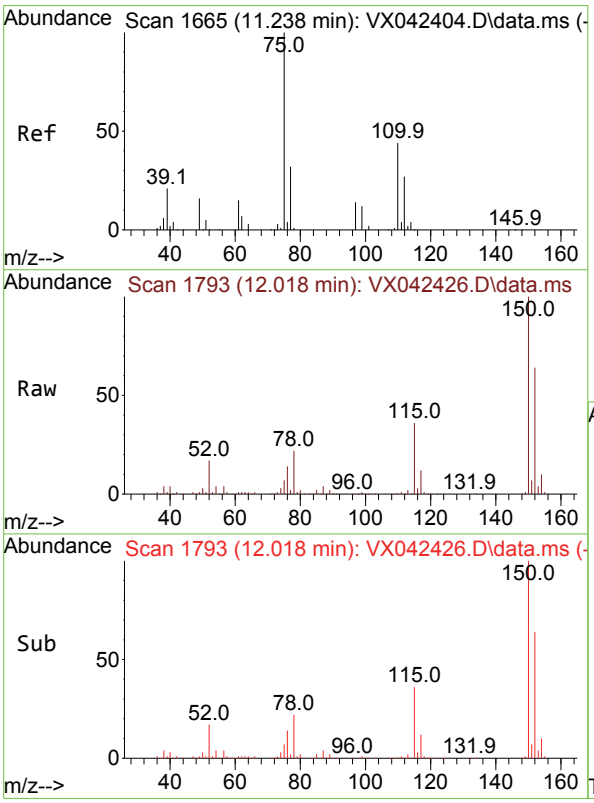
#37
1,2-Dichloropropane
Concen: 5.278 ug/L
RT: 7.312 min Scan# 1
Delta R.T. -0.116 min
Lab File: VX042426.D
Acq: 20 Jul 2024 00:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 7835

Ion	Ratio	Lower	Upper
63	100		
112	0.0	4.3	6.5#





#61
1,2,3-Trichloropropane
Concen: 5.480 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX042426.D
Acq: 20 Jul 2024 00:39

Tgt Ion: 75 Resp: 9008

Ion	Ratio	Lower	Upper
75	100		
77	33.2	25.8	38.8
110	2.9	35.4	53.0#