Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
Data File : VX044784.D
Acq On : 31 Jan 2025 10:08
Operator : JC/MD
Sample : VX0131MBL01
Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Feb 03 07:31:36 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	262435	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	231290	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	99094	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	82823	41.926	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 83.860%			
7) Chloroethane-d5	1.648	69	49243	65.616	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 131.240%#			
11) 1,1-Dichloroethene-d2	2.300	65	38912	46.082	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.160%			
21) 2-Butanone-d5	4.453	46	100587	119.106	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 119.110%			
24) Chloroform-d	5.044	84	149151	42.967	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 85.940%			
26) 1,2-Dichloroethane-d4	5.946	65	94739	45.469	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 90.940%			
32) Benzene-d6	5.964	84	316275	43.733	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 87.460%			
36) 1,2-Dichloropropane-d6	7.300	67	101980	44.551	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 89.100%			
41) Toluene-d8	8.641	98	277236	43.313	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 86.620%			
43) trans-1,3-Dichloroprop...	8.946	79	45870	42.245	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 84.500%			
47) 2-Hexanone-d5	9.378	63	64000	94.471	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 94.470%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	134104	47.145	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 94.280%			
66) 1,2-Dichlorobenzene-d4	12.317	152	90861	46.861	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 93.720%			
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.307	101	1981	1.136	ug/L #	56
48) 2-Hexanone	9.433	43	3918	2.006	ug/L #	73

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

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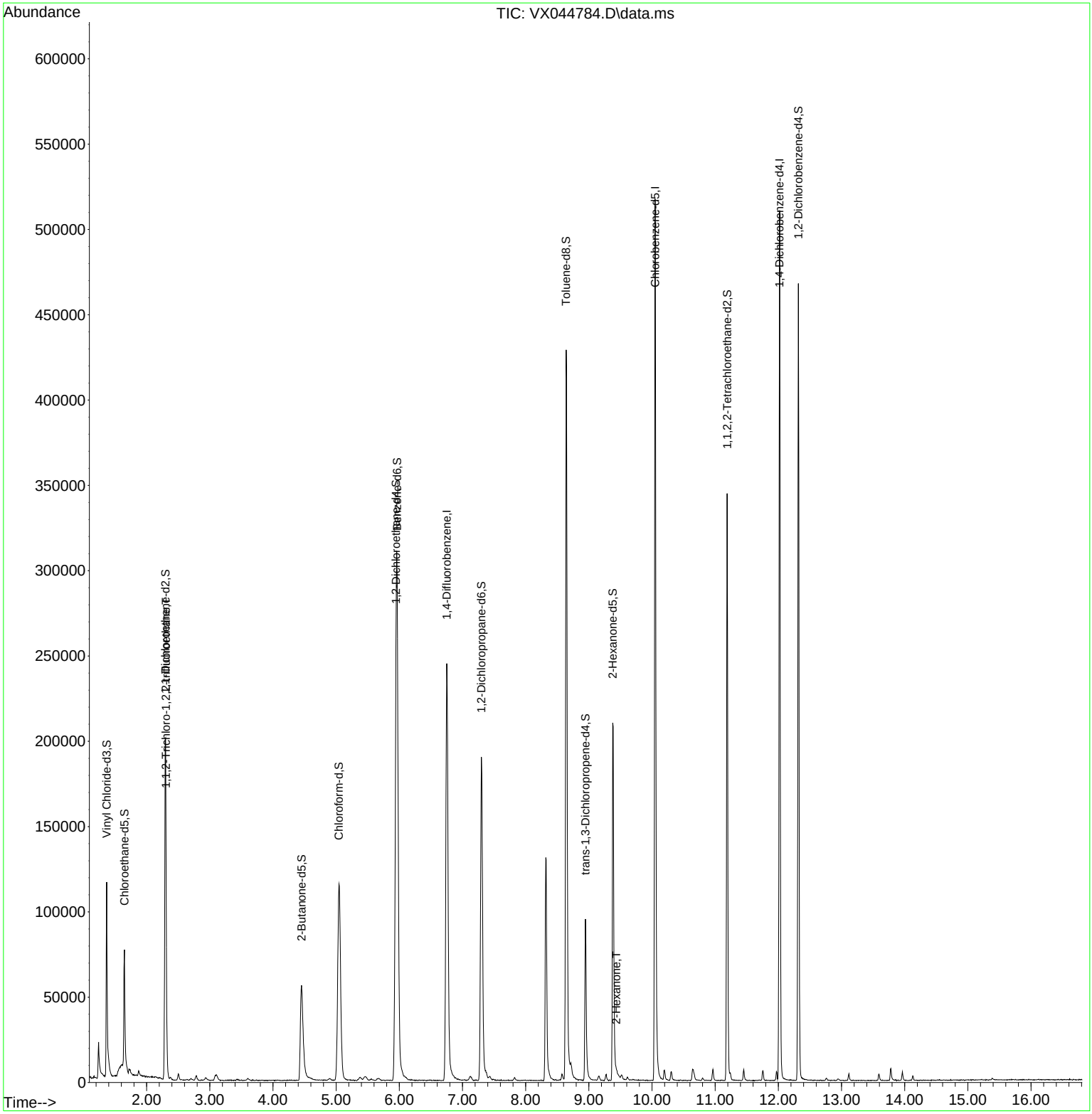
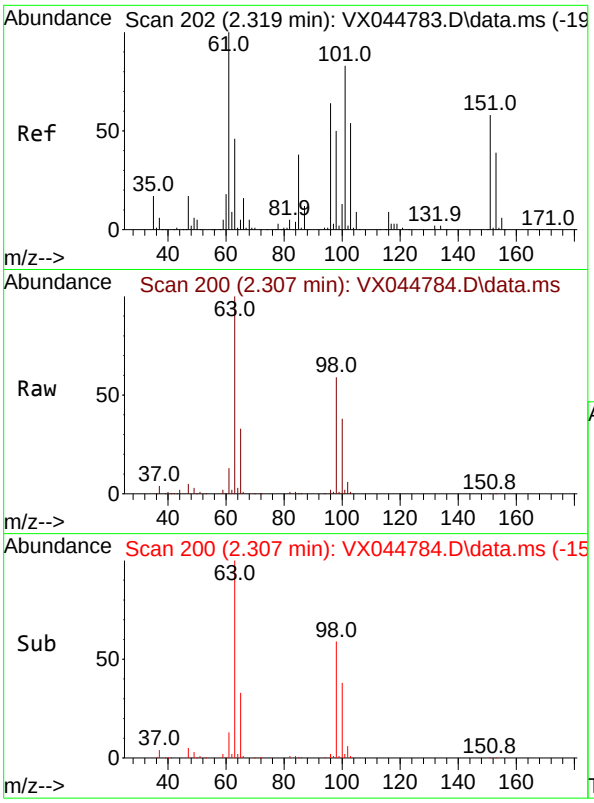


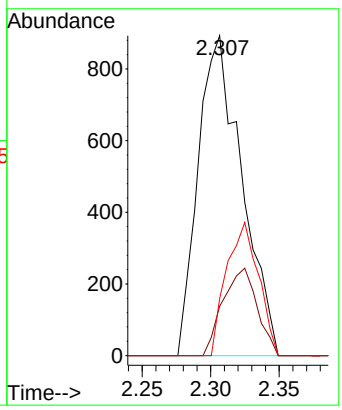


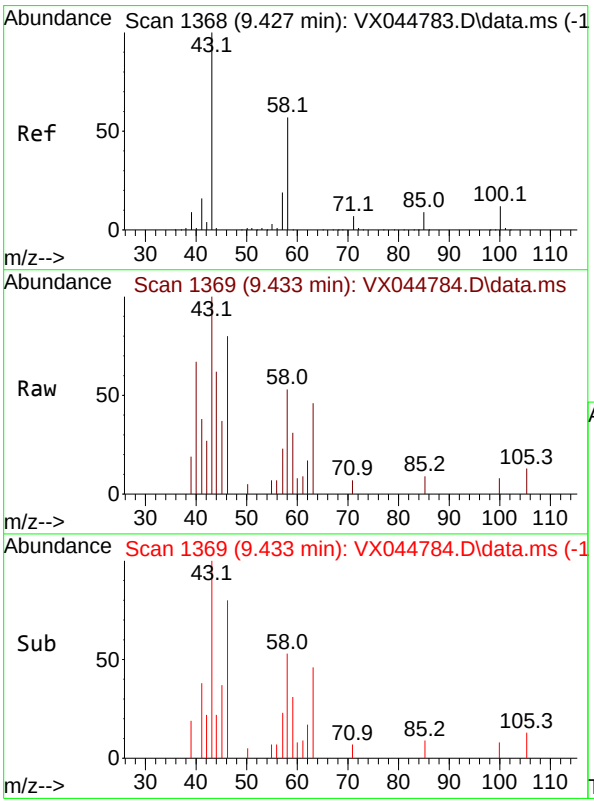
#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 1.136 ug/L
RT: 2.307 min Scan# 2(
Delta R.T. -0.012 min
Lab File: VX044784.D
Acq: 31 Jan 2025 10:08

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 1981

Ion	Ratio	Lower	Upper
101	100		
85	21.4	35.4	53.0#
151	30.5	57.0	85.4#





#48
2-Hexanone
Concen: 2.006 ug/L
RT: 9.433 min Scan# 1369
Delta R.T. 0.006 min
Lab File: VX044784.D
Acq: 31 Jan 2025 10:08

Tgt Ion: 43 Resp: 3918

Ion	Ratio	Lower	Upper
43	100		
58	31.3	44.3	66.5#
57	12.0	15.9	23.9#
100	6.1	10.1	15.1#