Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111124\
Data File : VX043798.D
Acq On : 11 Nov 2024 17:36
Operator : JC/MD
Sample : P4786-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Nov 12 00:56:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Nov 12 00:51:02 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	205821	50.000	ug/L	0.01
28) Chlorobenzene-d5	10.055	117	193504	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	84999	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	40975	37.369	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 74.740%			
7) Chloroethane-d5	1.648	69	27287	57.896	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 115.800%			
11) 1,1-Dichloroethene-d2	2.300	65	19838	39.192	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 78.380%			
21) 2-Butanone-d5	4.465	46	65445	91.159	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery = 91.160%			
24) Chloroform-d	5.056	84	105953	44.824	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 89.640%			
26) 1,2-Dichloroethane-d4	5.952	65	66865	44.529	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 89.060%			
32) Benzene-d6	5.970	84	213819	42.739	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 85.480%			
36) 1,2-Dichloropropane-d6	7.305	67	66623	43.772	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 87.540%			
41) Toluene-d8	8.647	98	190487	41.915	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 83.820%			
43) trans-1,3-Dichloroprop...	8.952	79	26643	36.603	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 73.200%			
47) 2-Hexanone-d5	9.384	63	55229	91.688	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 91.690%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	93448	47.851	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 95.700%			
66) 1,2-Dichlorobenzene-d4	12.323	152	74396	50.517	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 101.040%			
Target Compounds						Qvalue
35) Methylcyclohexane	7.305	83	16947	7.650	ug/L #	20
61) 1,2,3-Trichloropropane	12.018	75	9328	5.654	ug/L #	65

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

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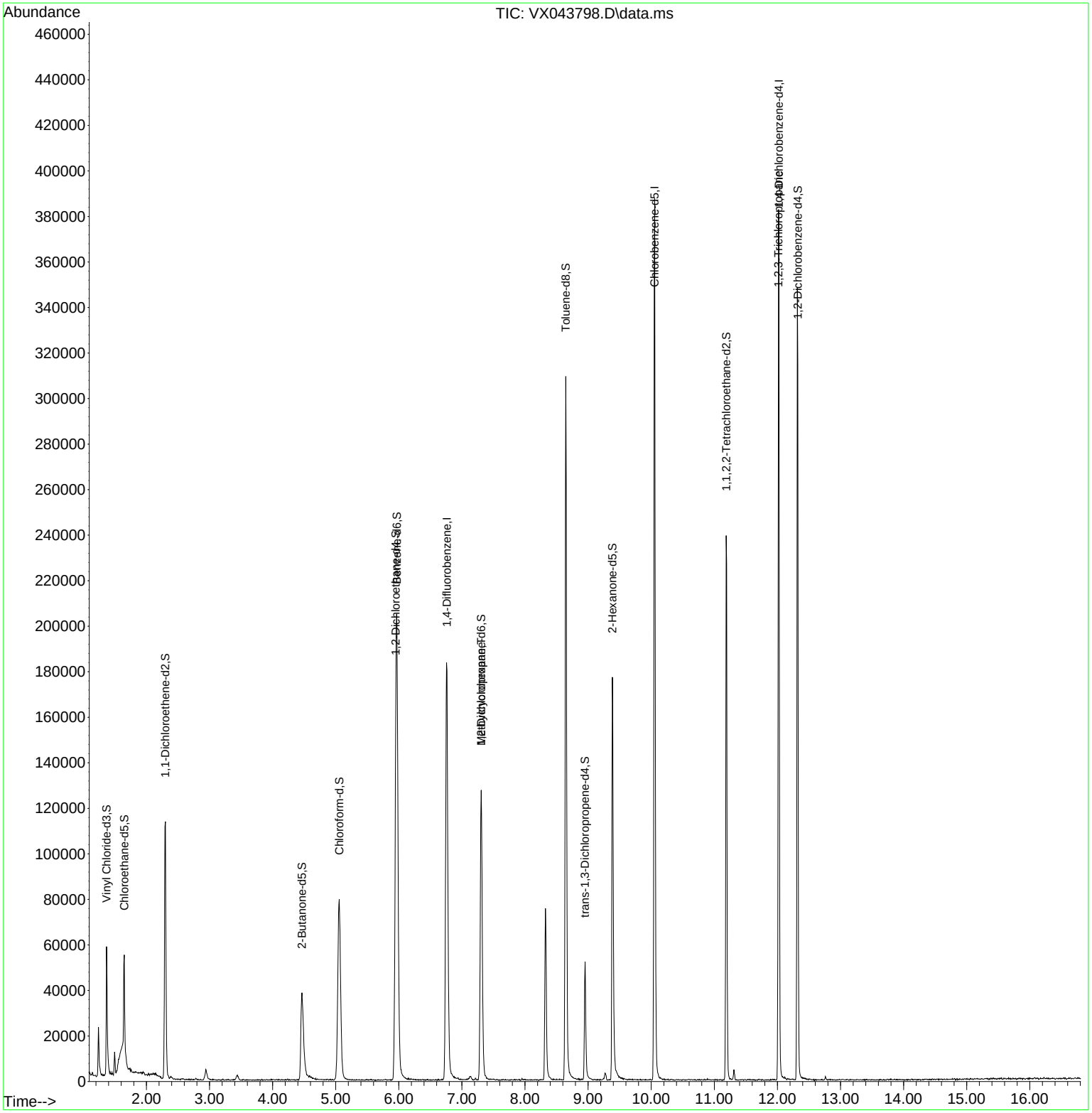
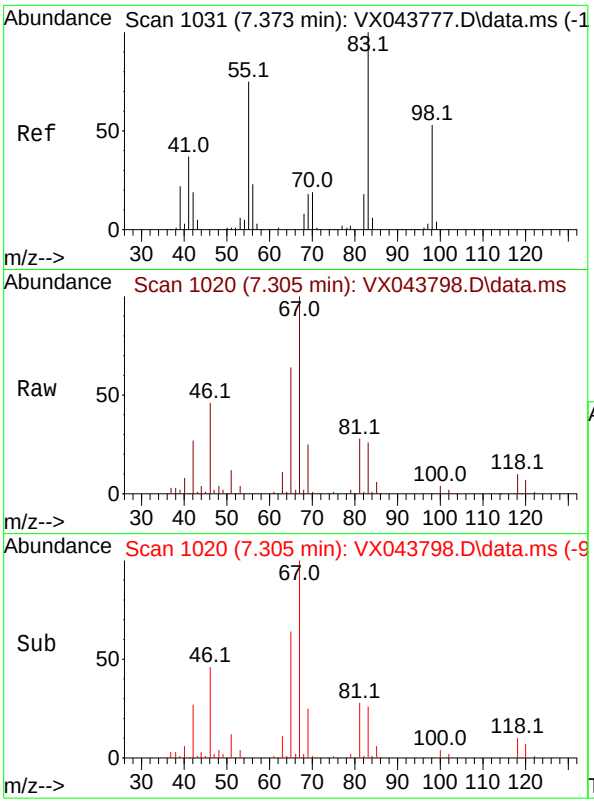


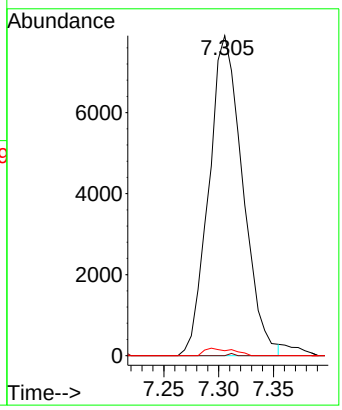


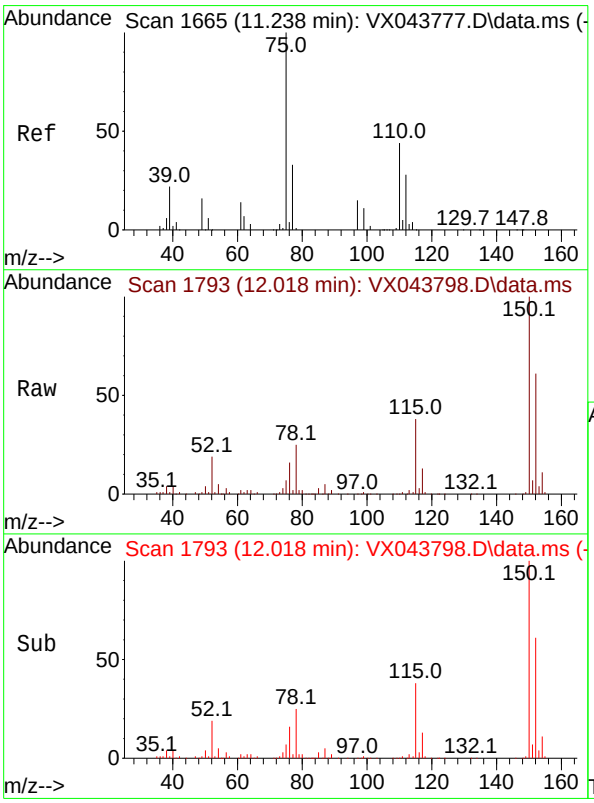
#35
Methylcyclohexane
Concen: 7.650 ug/L
RT: 7.305 min Scan# 1
Delta R.T. -0.067 min
Lab File: VX043798.D
Acq: 11 Nov 2024 17:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 16947

Ion	Ratio	Lower	Upper
83	100		
55	0.0	58.6	88.0#
98	1.3	39.0	58.4#





#61
1,2,3-Trichloropropane
Concen: 5.654 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX043798.D
Acq: 11 Nov 2024 17:36

Tgt Ion: 75 Resp: 9328

Ion	Ratio	Lower	Upper
75	100		
77	30.6	25.4	38.0
110	3.7	33.6	50.4#