

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110424\
 Data File : VX043692.D
 Acq On : 04 Nov 2024 19:00
 Operator : JC/MD
 Sample : P4621-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 05 03:48:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 05 03:44:12 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

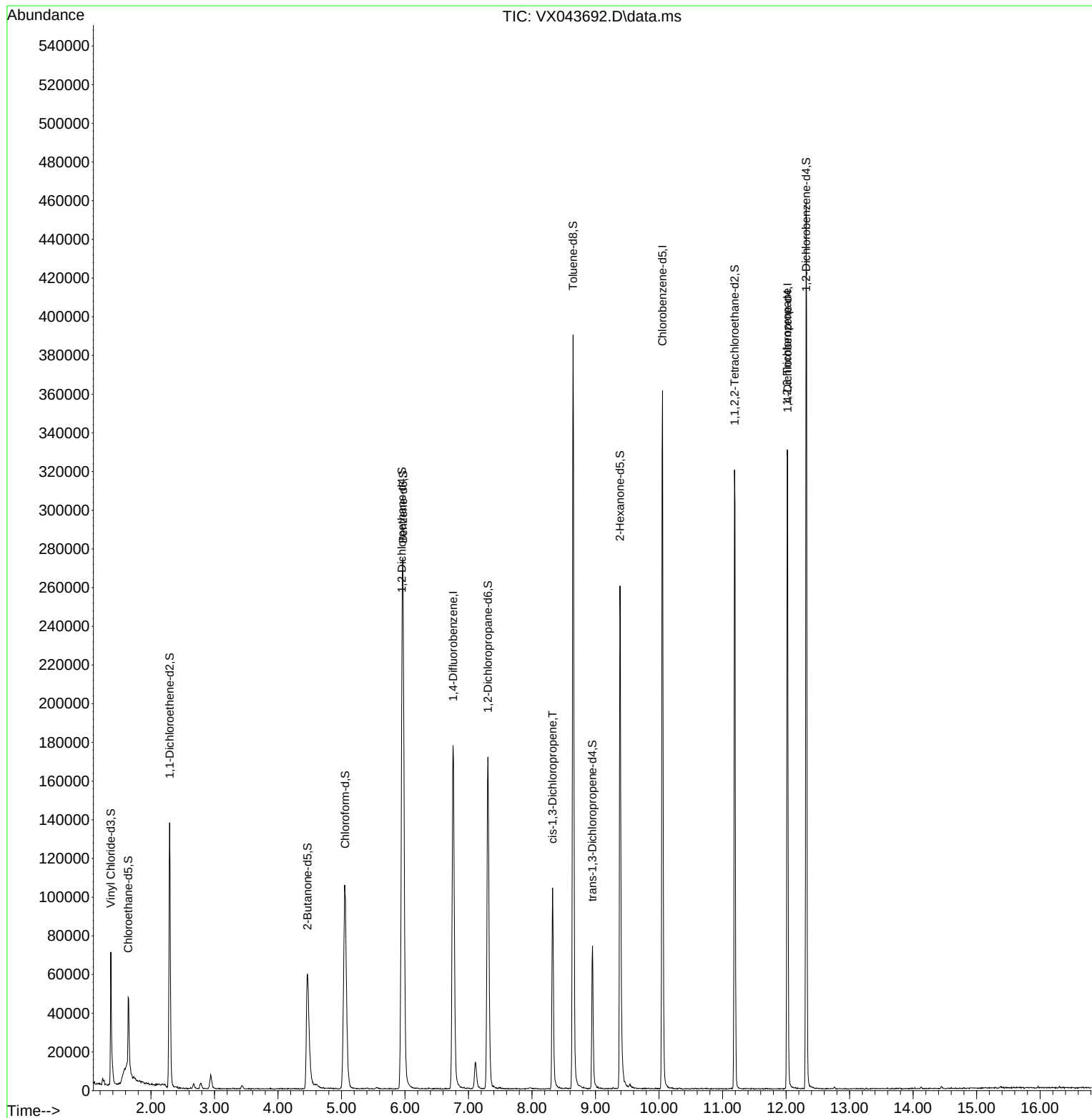
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	193584	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	173263	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	75364	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	51773	50.202	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 100.400%			
7) Chloroethane-d5	1.642	69	26858	60.588	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 121.180%			
11) 1,1-Dichloroethene-d2	2.294	65	24662	51.802	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 103.600%			
21) 2-Butanone-d5	4.464	46	109915	162.779	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 162.780%#			
24) Chloroform-d	5.056	84	133086	59.862	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 119.720%			
26) 1,2-Dichloroethane-d4	5.952	65	94279	66.754	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 133.500%#			
32) Benzene-d6	5.970	84	273771	61.116	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 122.240%			
36) 1,2-Dichloropropane-d6	7.305	67	90156	66.153	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 132.300%#			
41) Toluene-d8	8.647	98	241181	59.269	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 118.540%			
43) trans-1,3-Dichloroprop...	8.951	79	37271	57.185	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 114.380%			
47) 2-Hexanone-d5	9.384	63	81657	151.399	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 151.400%#			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	124257	71.060	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 142.120%#			
66) 1,2-Dichlorobenzene-d4	12.317	152	97120	74.378	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 148.760%#			
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	8.323	75	2437	1.135	ug/L #	67
61) 1,2,3-Trichloropropane	12.018	75	8610	5.886	ug/L #	62

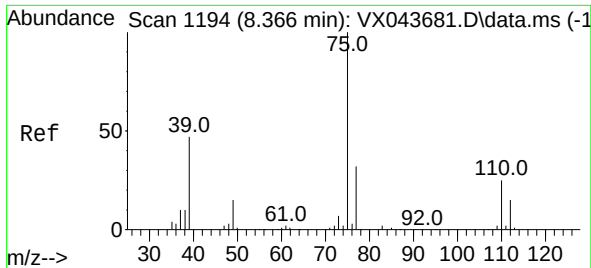
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.135 ug/L

RT: 8.323 min Scan# 1187

Delta R.T. -0.043 min

Lab File: VX043692.D

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Instrument :

MSVOA_X

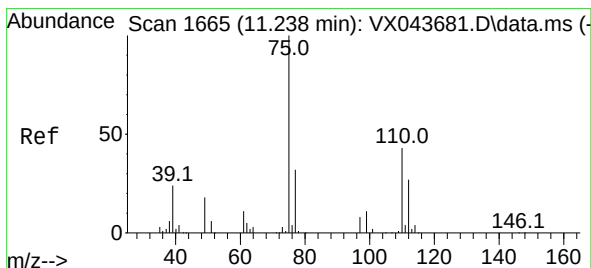
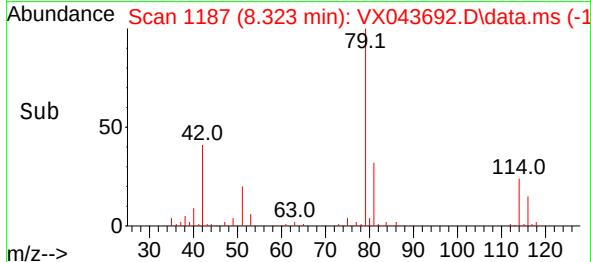
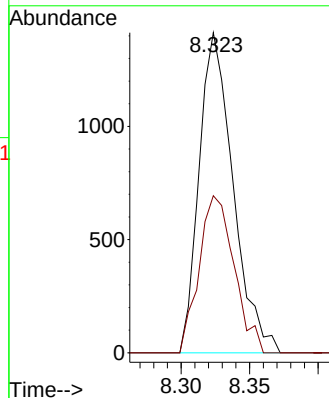
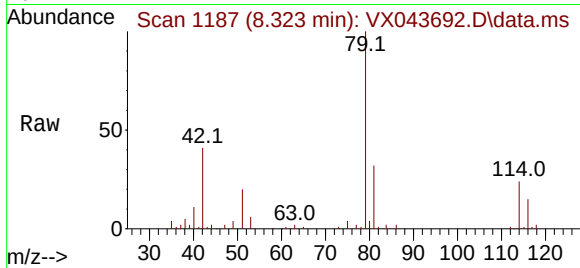
ClientSampleId :

Tgt Ion: 75 Resp: 2437

Ion Ratio Lower Upper

75 100

77 49.1 21.7 40.3#



#61

1,2,3-Trichloropropane

Concen: 5.886 ug/L

RT: 12.018 min Scan# 1793

Delta R.T. 0.780 min

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Acq: 04 Nov 2024 19:00

Tgt Ion: 75 Resp: 8610

Ion Ratio Lower Upper

75 100

77 35.4 25.4 38.0

110 2.8 33.6 50.4#

