

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080622\
 Data File : VX030502.D
 Acq On : 07 Aug 2022 06:47
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 07 08:31:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 06 02:08:42 2022
 Response via : Initial Calibration

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

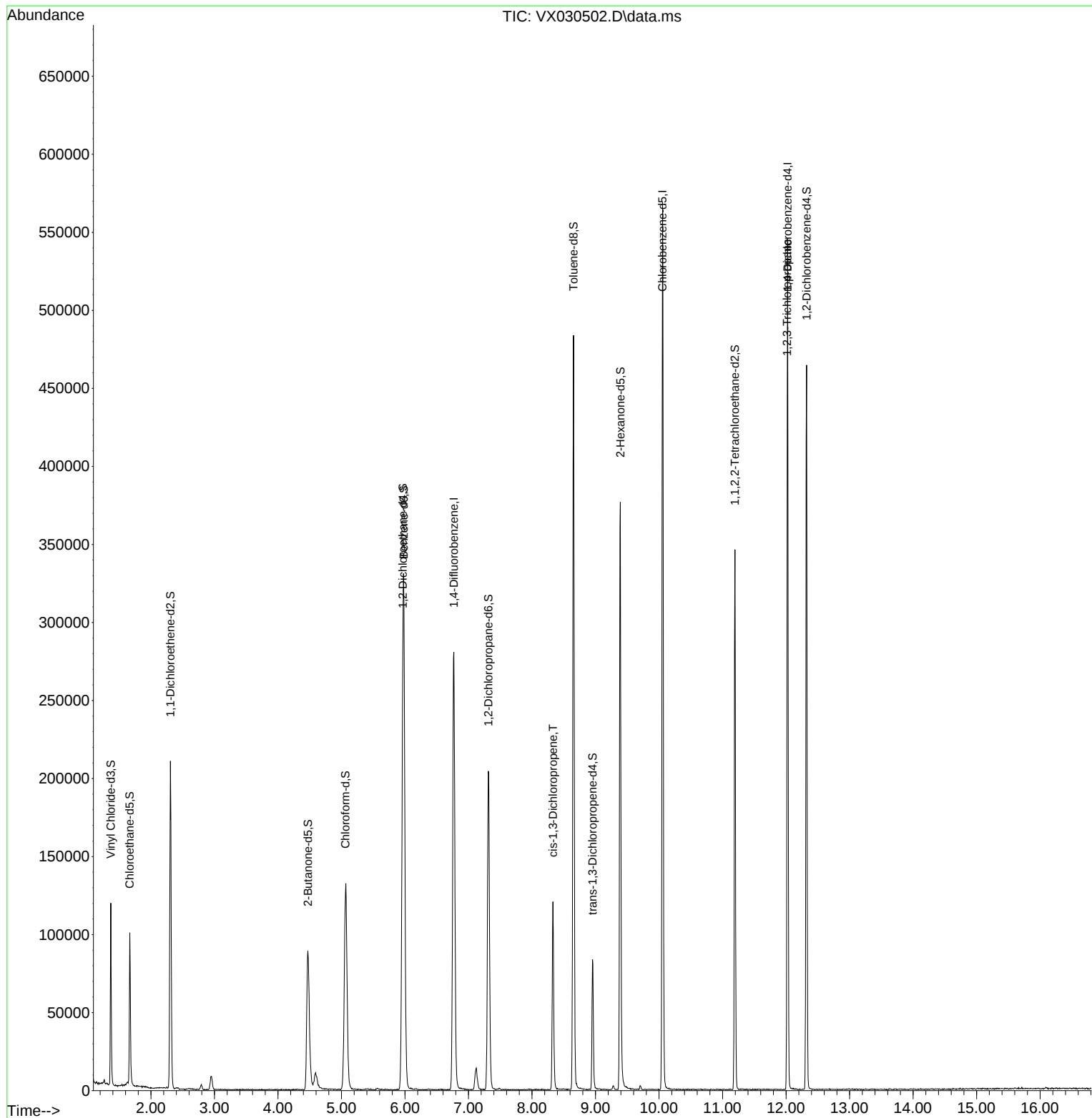
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	269450	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	240517	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	100400	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	69585	40.214	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	80.420%		
7) Chloroethane-d5	1.666	69	56339	46.186	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.380%		
11) 1,1-Dichloroethene-d2	2.306	63	115961	35.428	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.860%		
21) 2-Butanone-d5	4.471	46	161639	100.818	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.820%		
24) Chloroform-d	5.062	84	160053	44.933	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.860%		
26) 1,2-Dichloroethane-d4	5.964	65	114145	47.194	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.380%		
32) Benzene-d6	5.982	84	304750	44.234	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.460%		
36) 1,2-Dichloropropane-d6	7.312	67	104987	46.968	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.940%		
41) Toluene-d8	8.653	98	263851	40.629	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.260%		
43) trans-1,3-Dichloroprop...	8.951	79	39487	35.510	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.020%		
47) 2-Hexanone-d5	9.390	63	103493	90.834	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	90.830%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	131250	44.697	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.400%		
66) 1,2-Dichlorobenzene-d4	12.323	152	87674	45.022	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.040%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	8.330	75	2696	0.881	ug/L #	40
61) 1,2,3-Trichloropropane	12.018	75	14015	6.500	ug/L #	68

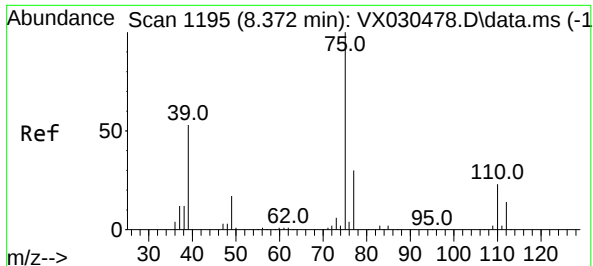
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.881 ug/L

RT: 8.330 min Scan# 1195

Delta R.T. -0.043 min

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Instrument :

MSVOA_X

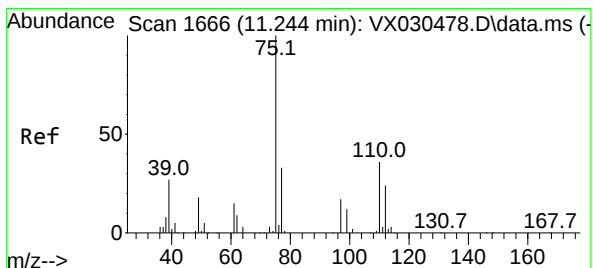
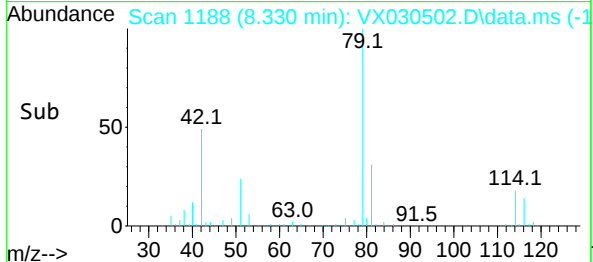
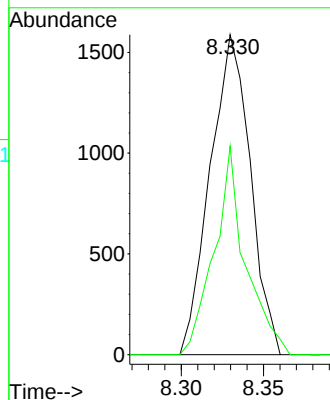
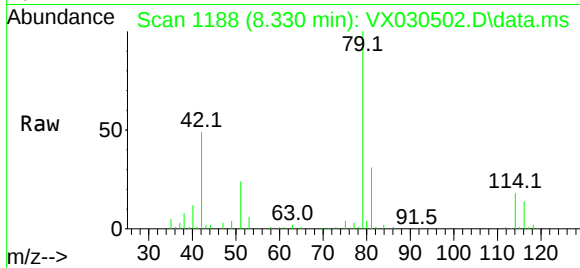
ClientSampleId :

Tgt Ion: 75 Resp: 2696

Ion Ratio Lower Upper

75 100

77 65.2 22.4 41.6#



#61

1,2,3-Trichloropropane

Concen: 6.500 ug/L

RT: 12.018 min Scan# 1793

Delta R.T. 0.774 min

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Acq: 07 Aug 2022 06:47

Tgt Ion: 75 Resp: 14015

Ion Ratio Lower Upper

75 100

77 34.5 26.1 39.1

110 4.0 30.5 45.7#

