

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041823\
 Data File : VX035124.D
 Acq On : 18 Apr 2023 15:42
 Operator : JC/MD
 Sample : 02333-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMF6

Quant Time: Apr 19 00:55:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 19 00:53:18 2023
 Response via : Initial Calibration

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

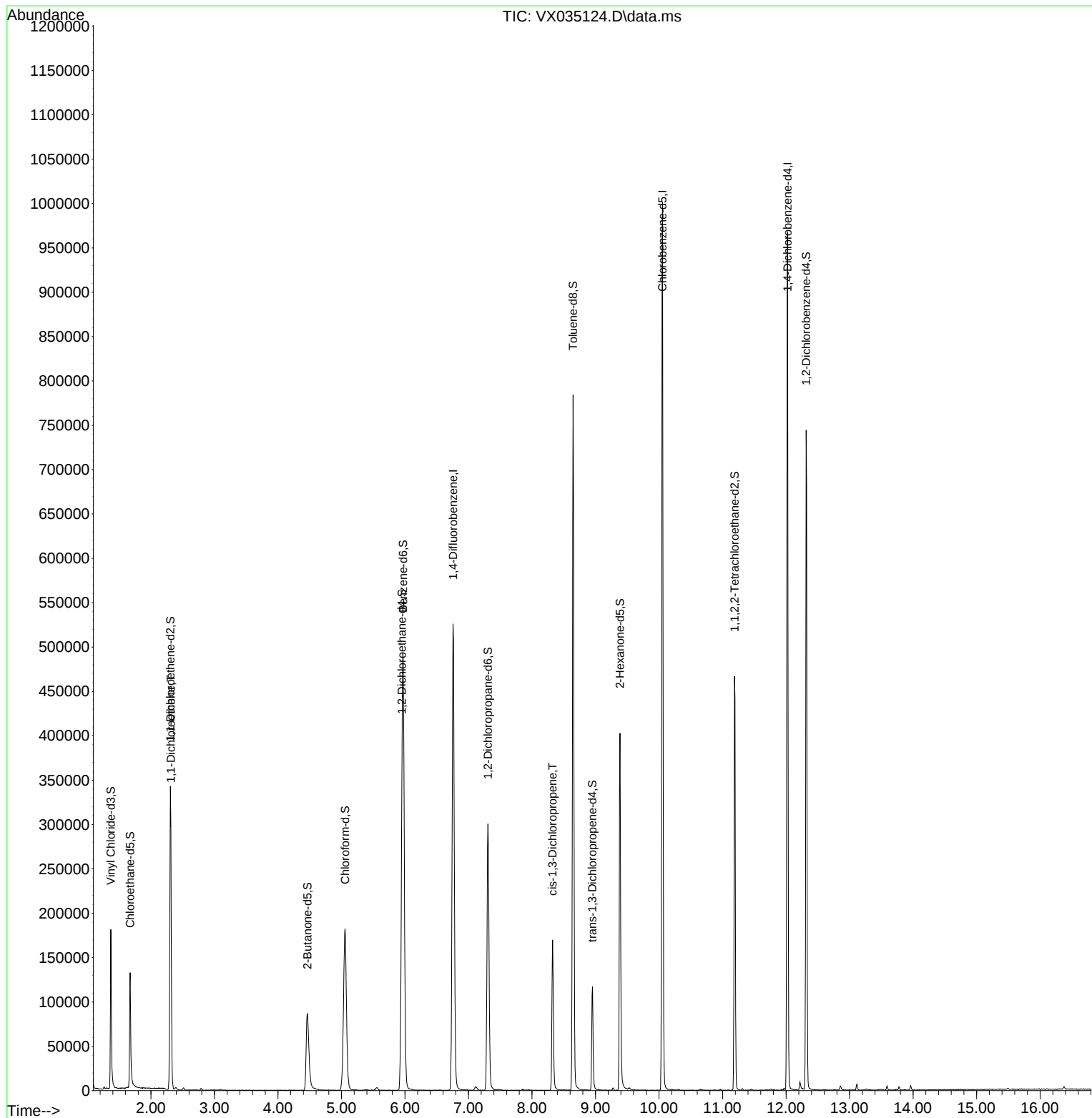
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	538443	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	463816	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	208880	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	122826	35.377	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	70.760%	
7) Chloroethane-d5	1.672	69	92884	37.024	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	74.040%	
11) 1,1-Dichloroethene-d2	2.306	65	61500	37.021	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	74.040%	
21) 2-Butanone-d5	4.465	46	167641	72.457	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	72.460%	
24) Chloroform-d	5.056	84	231080	35.343	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	70.680%	
26) 1,2-Dichloroethane-d4	5.952	65	156474	37.268	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	74.540%	
32) Benzene-d6	5.970	84	509383	38.232	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	76.460%	
36) 1,2-Dichloropropane-d6	7.306	67	154708	38.013	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	76.020%	
41) Toluene-d8	8.647	98	455414	37.400	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	74.800%#	
43) trans-1,3-Dichloroprop...	8.952	79	56814	31.943	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	63.880%	
47) 2-Hexanone-d5	9.384	63	117645	71.982	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	71.980%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	184595	37.035	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	74.080%	
66) 1,2-Dichlorobenzene-d4	12.317	152	153799	37.995	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	76.000%#	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.313	96	1629	0.506	ug/L #	1
39) cis-1,3-Dichloropropene	8.324	75	3573	0.646	ug/L #	55

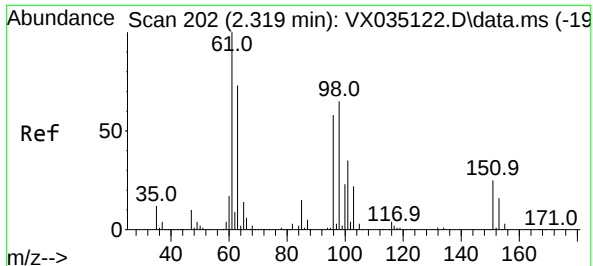
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 0.506 ug/L

RT: 2.313 min Scan# 20

Delta R.T. -0.006 min

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Instrument :

MSVOA_X

ClientSampleId :

COMF6

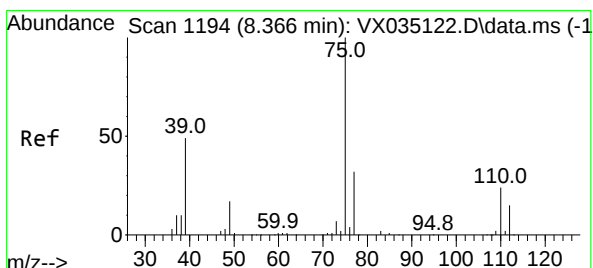
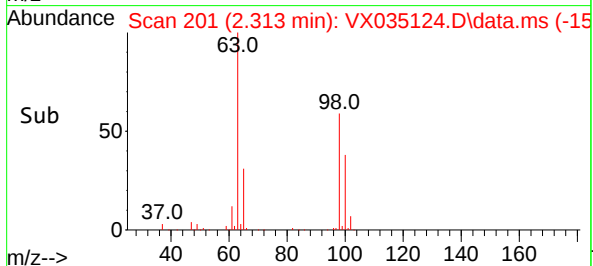
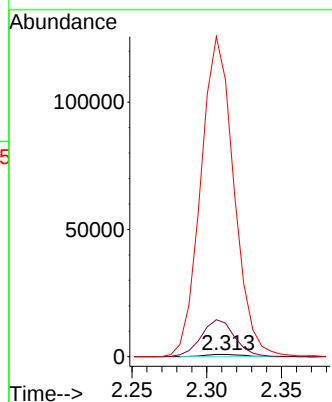
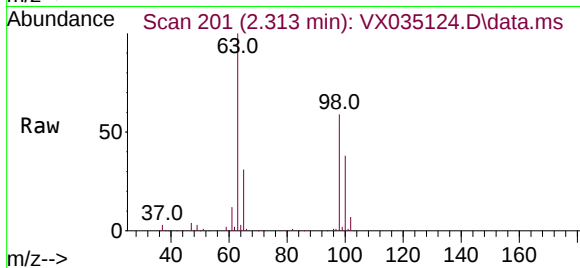
Tgt Ion: 96 Resp: 1629

Ion Ratio Lower Upper

96 100

61 1526.6 119.0 221.0#

63 12584.3 91.0 169.0#



#39

cis-1,3-Dichloropropene

Concen: 0.646 ug/L

RT: 8.324 min Scan# 1187

Delta R.T. -0.043 min

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Tgt Ion: 75 Resp: 3573

Ion Ratio Lower Upper

75 100

77 55.4 21.4 39.8#

