

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041923\
 Data File : VX035187.D
 Acq On : 19 Apr 2023 22:25
 Operator : JC/MD
 Sample : 02333-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 20 05:08:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 20 04:51:49 2023
 Response via : Initial Calibration

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

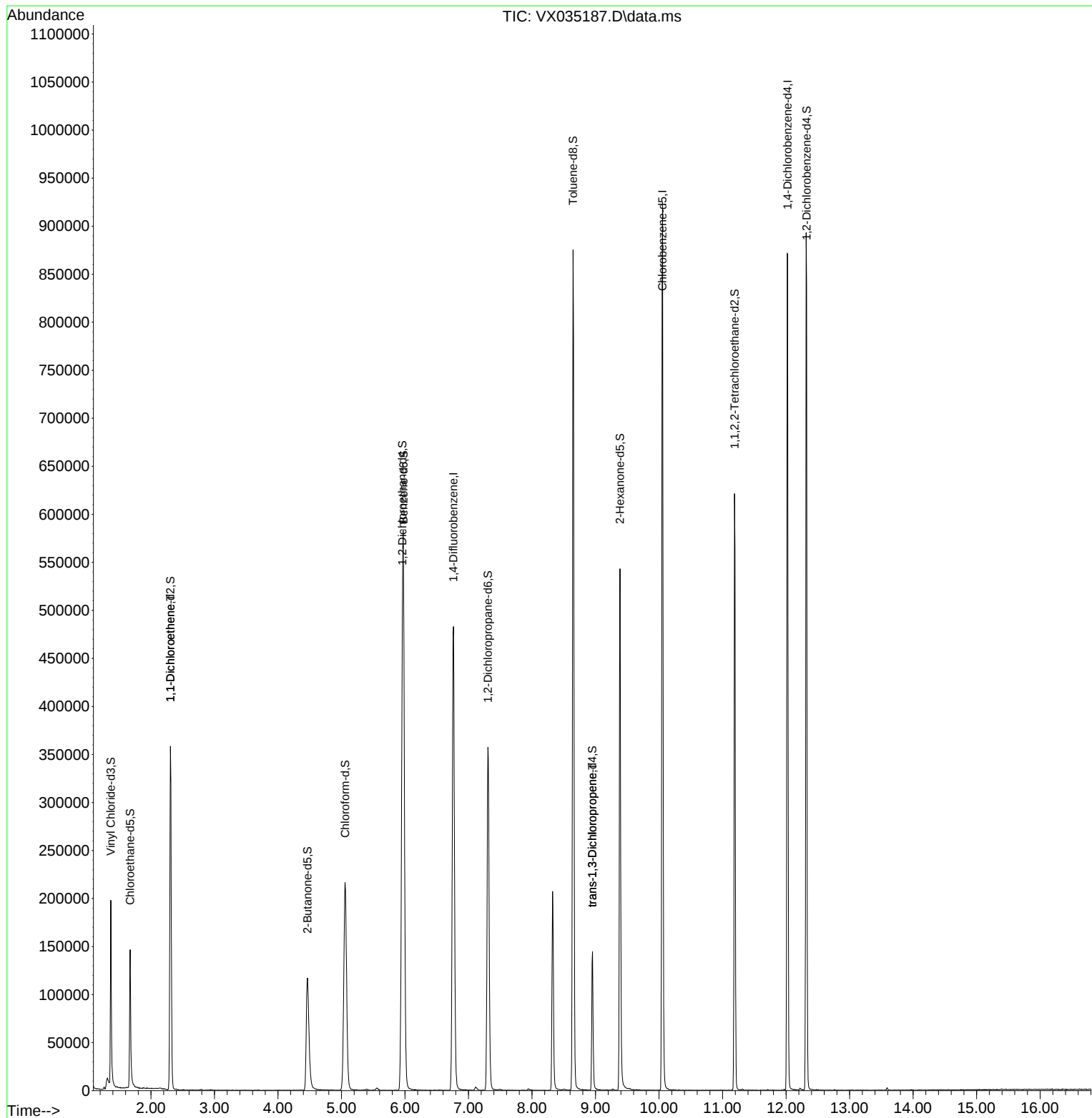
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	502454	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	425893	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	190584	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	125854	38.846	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	77.700%	
7) Chloroethane-d5	1.672	69	100508	42.933	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	85.860%	
11) 1,1-Dichloroethene-d2	2.307	65	64093	41.345	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.700%	
21) 2-Butanone-d5	4.465	46	224046	103.773	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	103.770%	
24) Chloroform-d	5.056	84	278131	45.586	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.180%	
26) 1,2-Dichloroethane-d4	5.958	65	188689	48.159	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.320%	
32) Benzene-d6	5.977	84	591369	48.337	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.680%	
36) 1,2-Dichloropropane-d6	7.306	67	187412	50.149	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	100.300%	
41) Toluene-d8	8.647	98	517348	46.269	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.540%	
43) trans-1,3-Dichloroprop...	8.952	79	67471	41.312	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.620%	
47) 2-Hexanone-d5	9.385	63	157097	104.680	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	104.680%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	234850	51.313	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	102.620%	
66) 1,2-Dichlorobenzene-d4	12.323	152	186304	50.444	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	100.880%	
Target Compounds						
12) 1,1-Dichloroethene	2.307	96	1762	0.587	ug/L #	1
44) trans-1,3-Dichloropropene	8.952	75	3166	0.692	ug/L	89

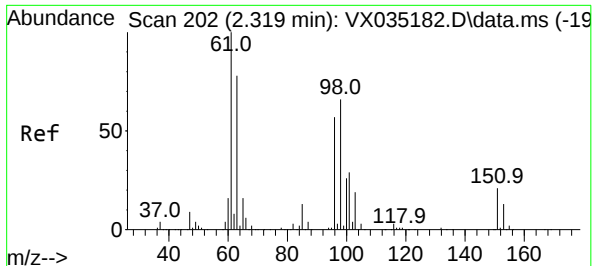
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 0.587 ug/L

RT: 2.307 min Scan# 20

Delta R.T. -0.012 min

Lab File: VX035187.D

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Instrument :

MSVOA_X

ClientSampleId :

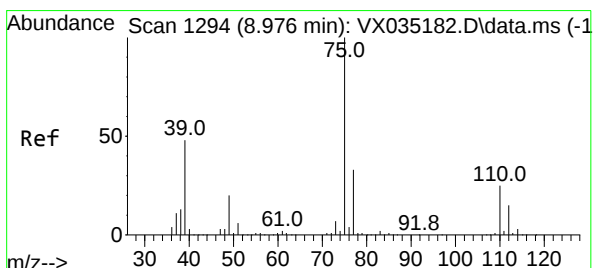
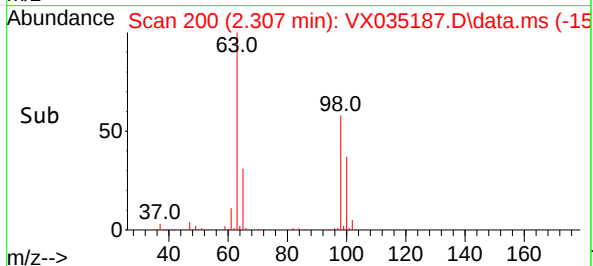
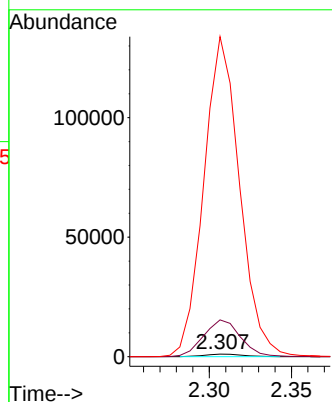
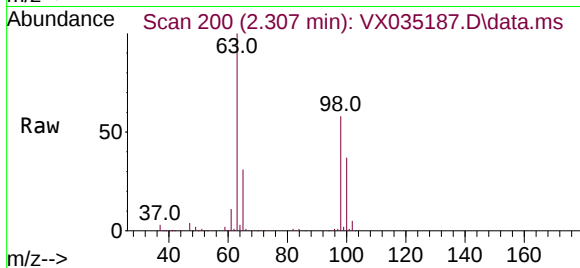
Tgt Ion: 96 Resp: 1762

Ion Ratio Lower Upper

96 100

61 1407.6 119.0 221.0#

63 12249.6 91.0 169.0#



#44

trans-1,3-Dichloropropene

Concen: 0.692 ug/L

RT: 8.952 min Scan# 1290

Delta R.T. -0.024 min

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Acq: 19 Apr 2023 22:25

Tgt Ion: 75 Resp: 3166

Ion Ratio Lower Upper

75 100

77 37.7 22.0 40.8

