

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041823\
 Data File : VX035133.D
 Acq On : 18 Apr 2023 19:10
 Operator : JC/MD
 Sample : 02333-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMG3

Quant Time: Apr 19 00:56:57 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)

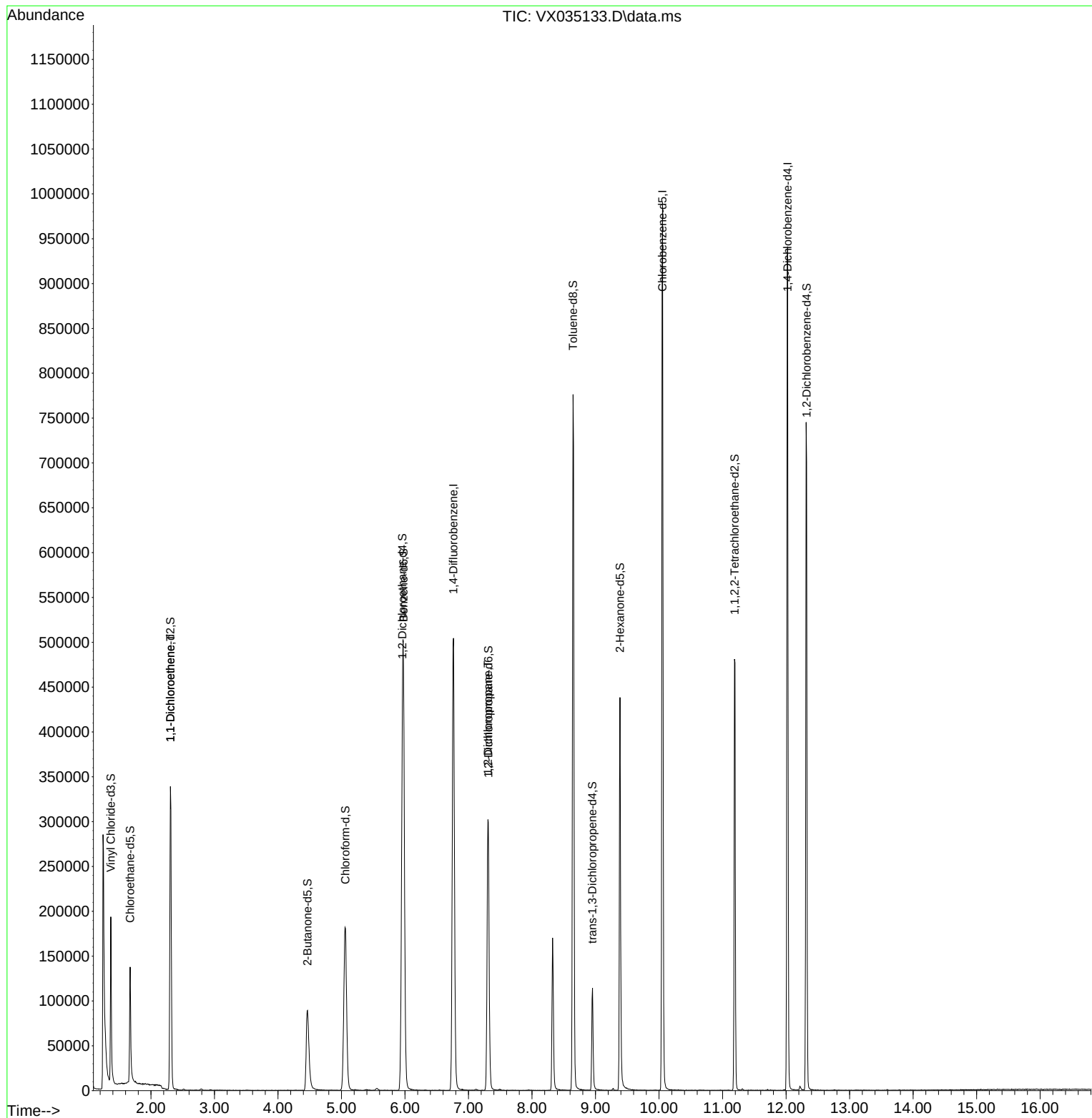
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	527373	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	455701	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	205072	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	123771	36.398	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	72.800%	
7) Chloroethane-d5	1.672	69	91532	37.251	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	74.500%	
11) 1,1-Dichloroethene-d2	2.306	65	61478	37.784	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	75.560%	
21) 2-Butanone-d5	4.465	46	174133	76.843	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	76.840%	
24) Chloroform-d	5.062	84	238167	37.191	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	74.380%	
26) 1,2-Dichloroethane-d4	5.958	65	158692	38.589	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	77.180%	
32) Benzene-d6	5.976	84	514979	39.340	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	78.680%	
36) 1,2-Dichloropropane-d6	7.312	67	158772	39.706	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	79.420%	
41) Toluene-d8	8.647	98	466347	38.980	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	77.960%#	
43) trans-1,3-Dichloroprop...	8.952	79	53987	30.894	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	61.780%	
47) 2-Hexanone-d5	9.384	63	121859	75.888	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	75.890%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	189550	38.707	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	77.420%	
66) 1,2-Dichlorobenzene-d4	12.323	152	161627	40.671	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	81.340%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.306	96	1495	0.474	ug/L #	1
37) 1,2-Dichloropropane	7.306	63	17511	4.820	ug/L #	86

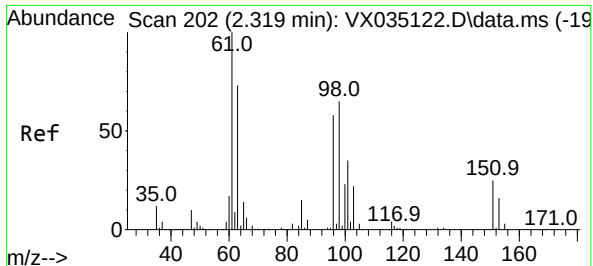
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041823\
Data File : VX035133.D
Acq On : 18 Apr 2023 19:10
Operator : JC/MD
Sample : 02333-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
COMG3

Quant Time: Apr 19 00:56:57 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





#12

1,1-Dichloroethene

Concen: 0.474 ug/L

RT: 2.306 min Scan# 20

Delta R.T. -0.012 min

Lab File: VX035133.D

Acq: 18 Apr 2023 19:10

Instrument :

MSVOA_X

ClientSampleId :

COMG3

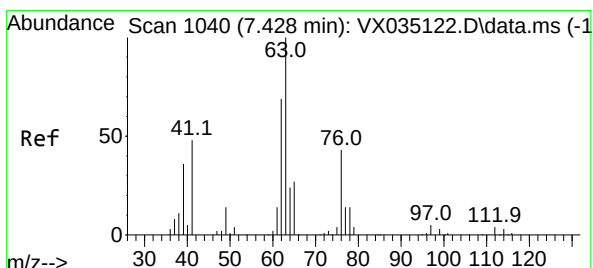
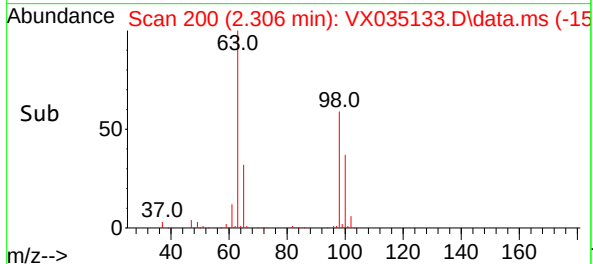
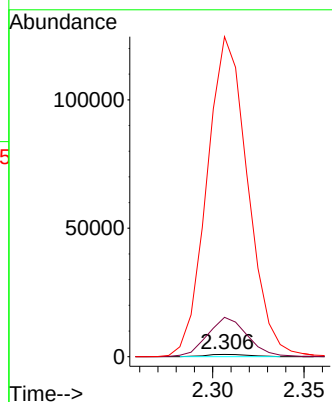
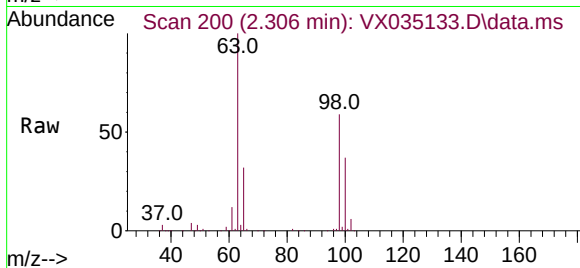
Tgt Ion: 96 Resp: 1495

Ion Ratio Lower Upper

96 100

61 1743.6 119.0 221.0#

63 14189.5 91.0 169.0#



#37

1,2-Dichloropropane

Concen: 4.820 ug/L

RT: 7.306 min Scan# 1020

Delta R.T. -0.122 min

Lab File: VX035133.D

Acq: 18 Apr 2023 19:10

Tgt Ion: 63 Resp: 17511

Ion Ratio Lower Upper

63 100

112 0.0 3.7 5.5#

