

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081122\
 Data File : VX030566.D
 Acq On : 11 Aug 2022 12:19
 Operator : JC/MD
 Sample : VX0811MBL01
 Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK680

Quant Time: Aug 12 04:18:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 12 04:17:17 2022
 Response via : Initial Calibration

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

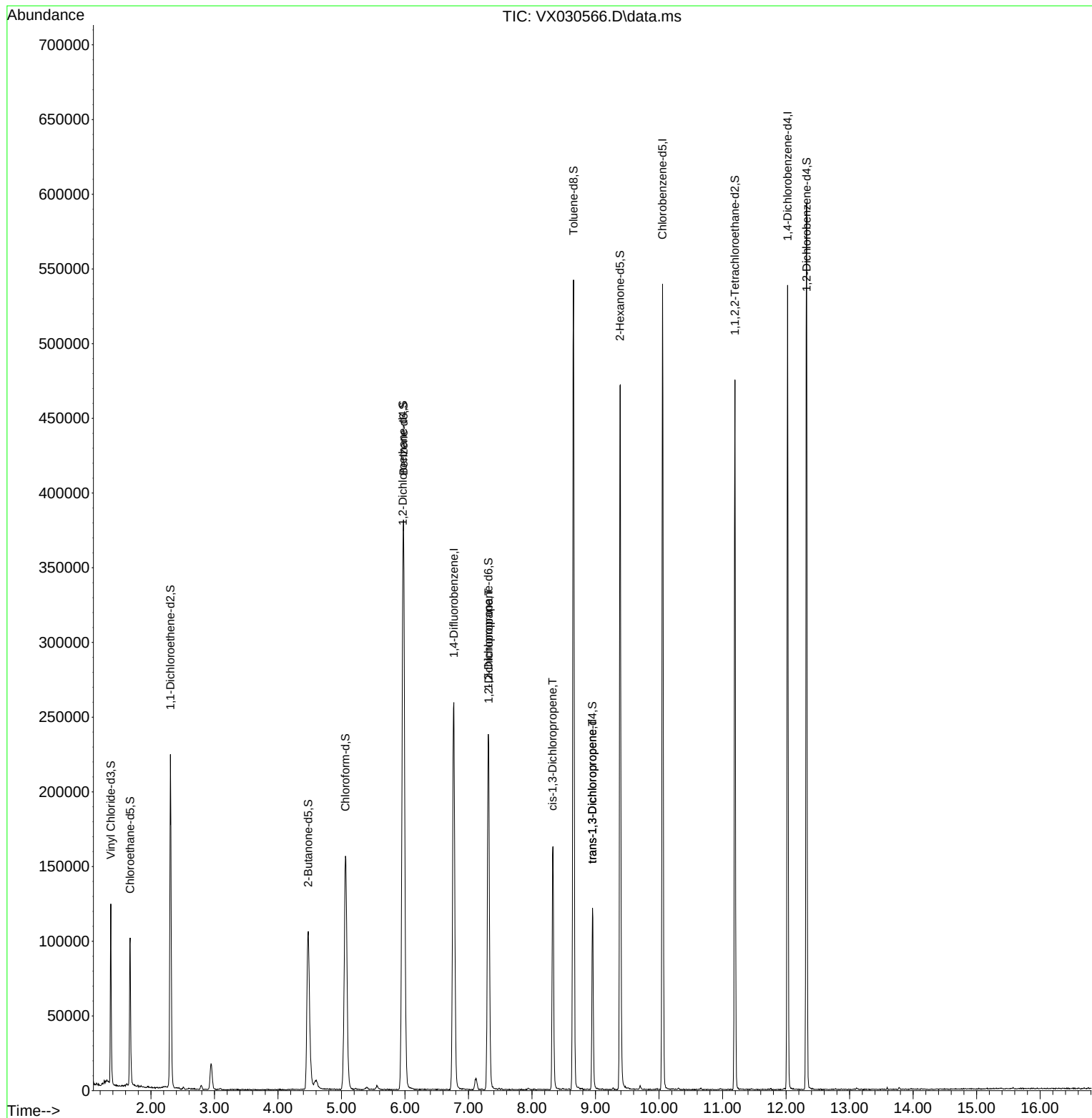
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	250313	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	219478	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	98141	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	75689	47.086	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 94.180%			
7) Chloroethane-d5	1.672	69	63026	55.619	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 111.240%			
11) 1,1-Dichloroethene-d2	2.307	63	119870	39.422	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 78.840%			
21) 2-Butanone-d5	4.477	46	198364	133.184	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 133.180%#			
24) Chloroform-d	5.062	84	186183	56.265	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 112.540%			
26) 1,2-Dichloroethane-d4	5.964	65	133630	59.475	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 118.940%			
32) Benzene-d6	5.977	84	354338	56.362	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 112.720%			
36) 1,2-Dichloropropane-d6	7.312	67	120607	59.129	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 118.260%			
41) Toluene-d8	8.653	98	309682	52.257	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 104.520%			
43) trans-1,3-Dichloroprop...	8.952	79	56526	55.705	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 111.420%			
47) 2-Hexanone-d5	9.384	63	129958	124.996	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 125.000%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	171624	64.049	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 128.100%#			
66) 1,2-Dichlorobenzene-d4	12.323	152	106783	56.097	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 112.200%			
Target Compounds						Qvalue
37) 1,2-Dichloropropane	7.318	63	14195	7.587	ug/L #	89
39) cis-1,3-Dichloropropene	8.324	75	3865	1.385	ug/L	84
44) trans-1,3-Dichloropropene	8.952	75	2683	0.982	ug/L	88

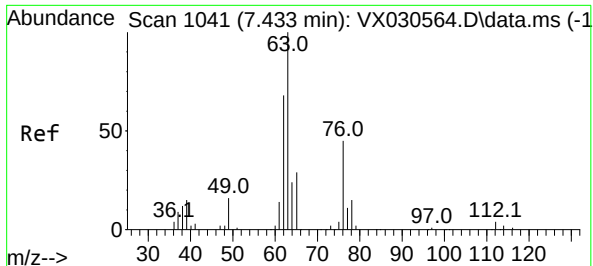
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081122\
Data File : VX030566.D
Acq On : 11 Aug 2022 12:19
Operator : JC/MD
Sample : VX0811MBL01
Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK680

Quant Time: Aug 12 04:18:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM080422WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 12 04:17:17 2022
Response via : Initial Calibration





#37

1,2-Dichloropropane

Concen: 7.587 ug/L

RT: 7.318 min Scan# 1187

Delta R.T. -0.116 min

Lab File: VX030566.D

Acq: 11 Aug 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

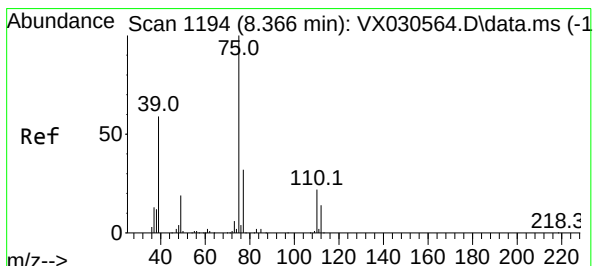
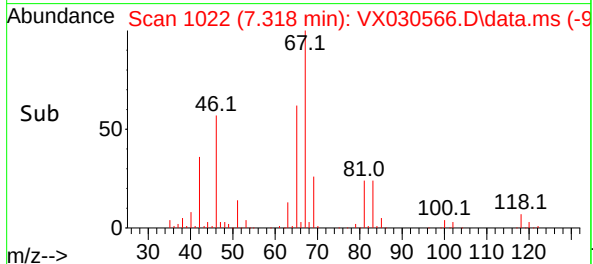
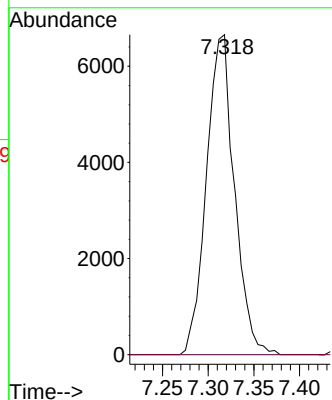
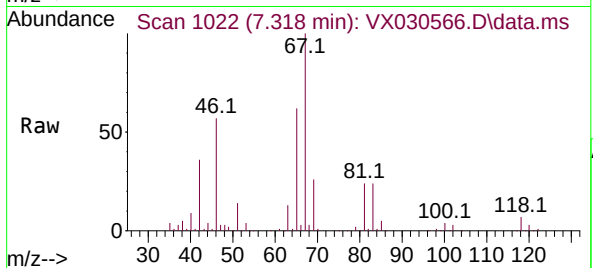
VBLK680

Tgt Ion: 63 Resp: 14195

Ion Ratio Lower Upper

63 100

112 0.0 3.0 4.4#



#39

cis-1,3-Dichloropropene

Concen: 1.385 ug/L

RT: 8.324 min Scan# 1187

Delta R.T. -0.043 min

Lab File: VX030566.D

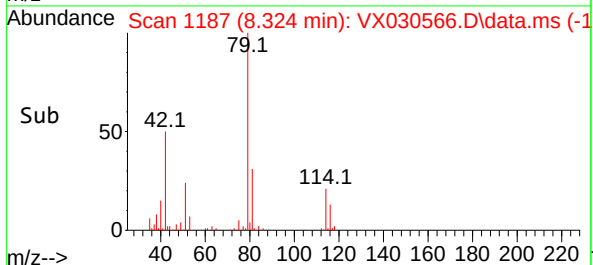
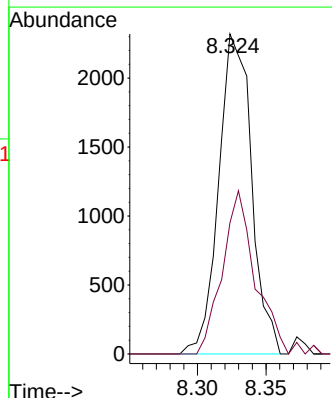
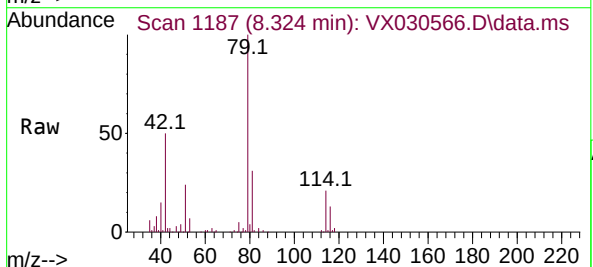
Acq: 11 Aug 2022 12:19

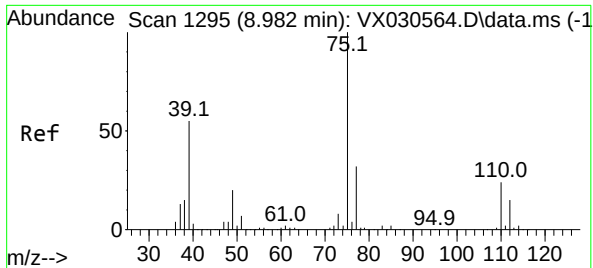
Tgt Ion: 75 Resp: 3865

Ion Ratio Lower Upper

75 100

77 41.0 22.4 41.6





#44
trans-1,3-Dichloropropene
Concen: 0.982 ug/L
RT: 8.952 min Scan# 11
Delta R.T. -0.030 min
Lab File: VX030566.D
Acq: 11 Aug 2022 12:19

Instrument :
MSVOA_X
ClientSampleId :
VBLK680

Tgt Ion: 75 Resp: 2683
Ion Ratio Lower Upper
75 100
77 38.9 22.5 41.7

