

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041524\
 Data File : VX041078.D
 Acq On : 15 Apr 2024 15:07
 Operator : JC/MD
 Sample : P2098-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 16 02:51:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 16 02:47:54 2024
 Response via : Initial Calibration

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

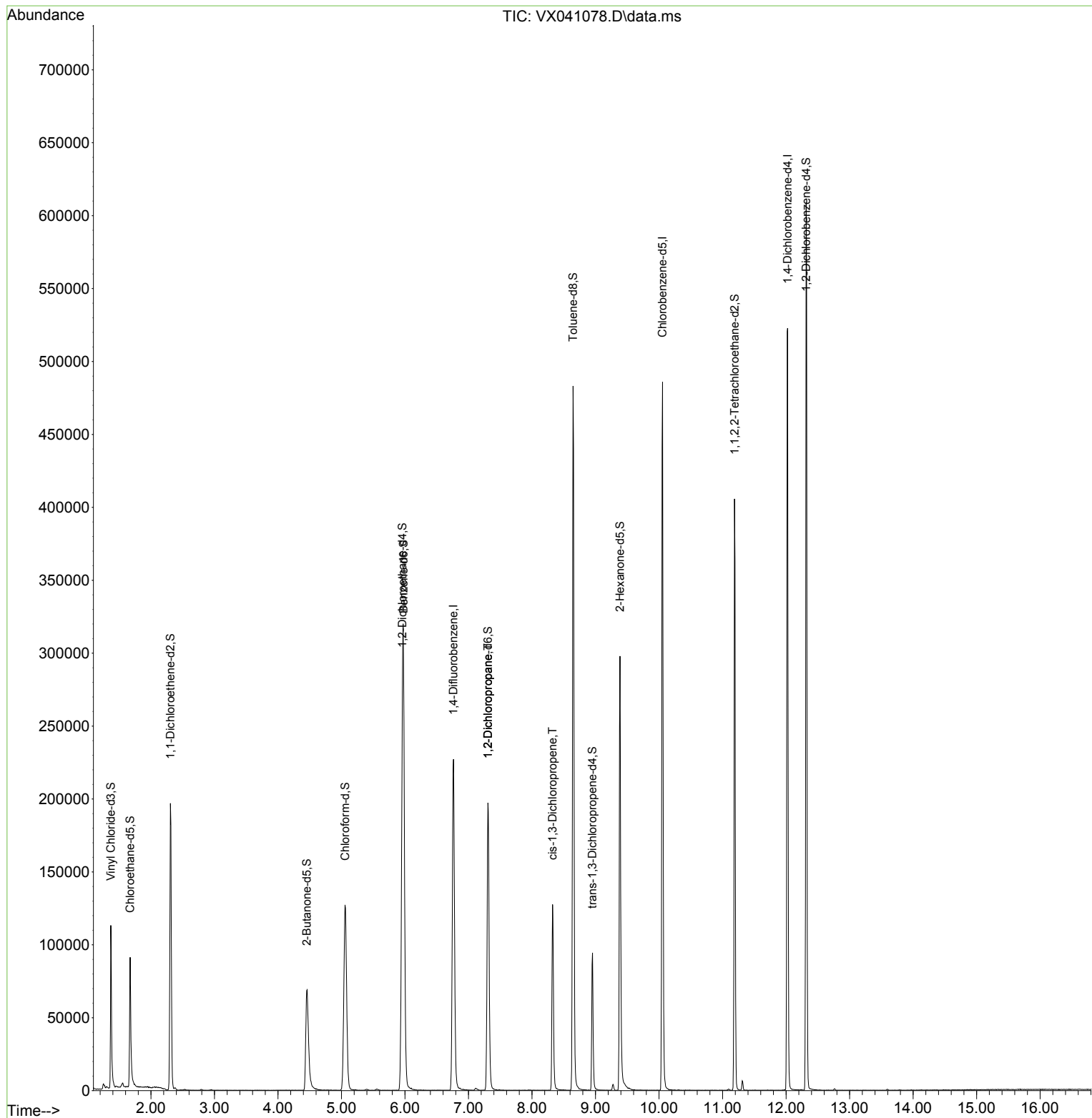
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	244196	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	236034	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	126272	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	80367	46.271	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.540%
7) Chloroethane-d5	1.672	69	72586	51.241	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.480%
11) 1,1-Dichloroethene-d2	2.306	65	34655	46.733	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.460%
21) 2-Butanone-d5	4.452	46	120978	127.867	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	127.870%
24) Chloroform-d	5.056	84	165415	51.041	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.080%
26) 1,2-Dichloroethane-d4	5.958	65	110484	52.410	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.820%
32) Benzene-d6	5.976	84	320826	50.067	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.140%
36) 1,2-Dichloropropane-d6	7.305	67	97258	52.041	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.080%
41) Toluene-d8	8.647	98	297619	47.541	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.080%
43) trans-1,3-Dichloroprop...	8.952	79	44810	47.646	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.300%
47) 2-Hexanone-d5	9.384	63	82068	104.155	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.150%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	148705	53.715	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.440%
66) 1,2-Dichlorobenzene-d4	12.317	152	139521	55.081	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.160%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.305	63	11149	7.033	ug/L #	84
39) cis-1,3-Dichloropropene	8.324	75	2856	1.103	ug/L #	61

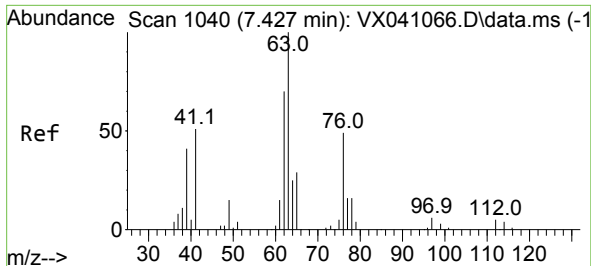
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 7.033 ug/L

RT: 7.305 min Scan# 11149

Delta R.T. -0.122 min

Lab File: VX041078.D

Acq: 15 Apr 2024 15:07

Instrument :

MSVOA_X

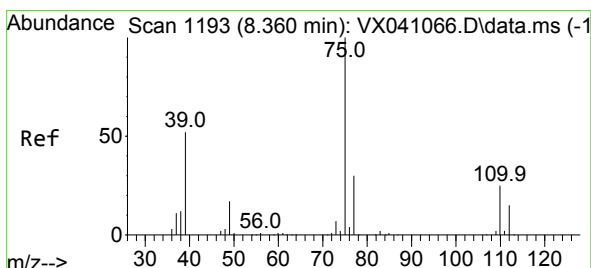
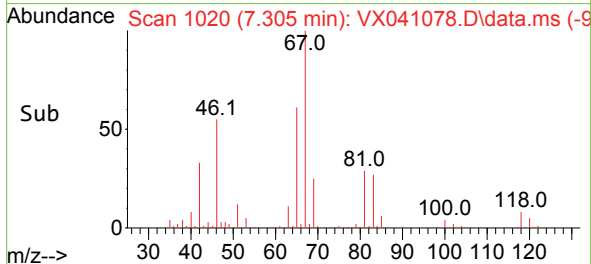
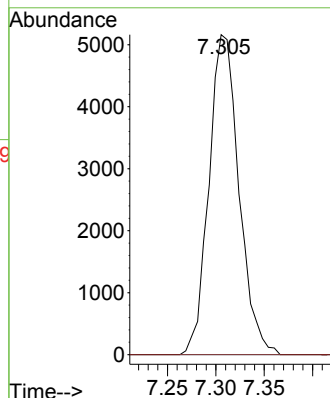
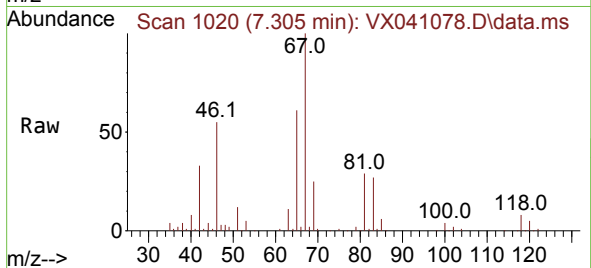
ClientSampleId :

Tgt Ion: 63 Resp: 11149

Ion Ratio Lower Upper

63 100

112 0.0 4.2 6.2#



#39

cis-1,3-Dichloropropene

Concen: 1.103 ug/L

RT: 8.324 min Scan# 1187

Delta R.T. -0.037 min

Lab File: VX041078.D

Acq: 15 Apr 2024 15:07

Tgt Ion: 75 Resp: 2856

Ion Ratio Lower Upper

75 100

77 54.3 22.7 42.1#

