

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081922\
 Data File : VX030701.D
 Acq On : 19 Aug 2022 13:15
 Operator : JC/MD
 Sample : N4221-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Aug 20 02:14:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 20 02:12:38 2022
 Response via : Initial Calibration

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

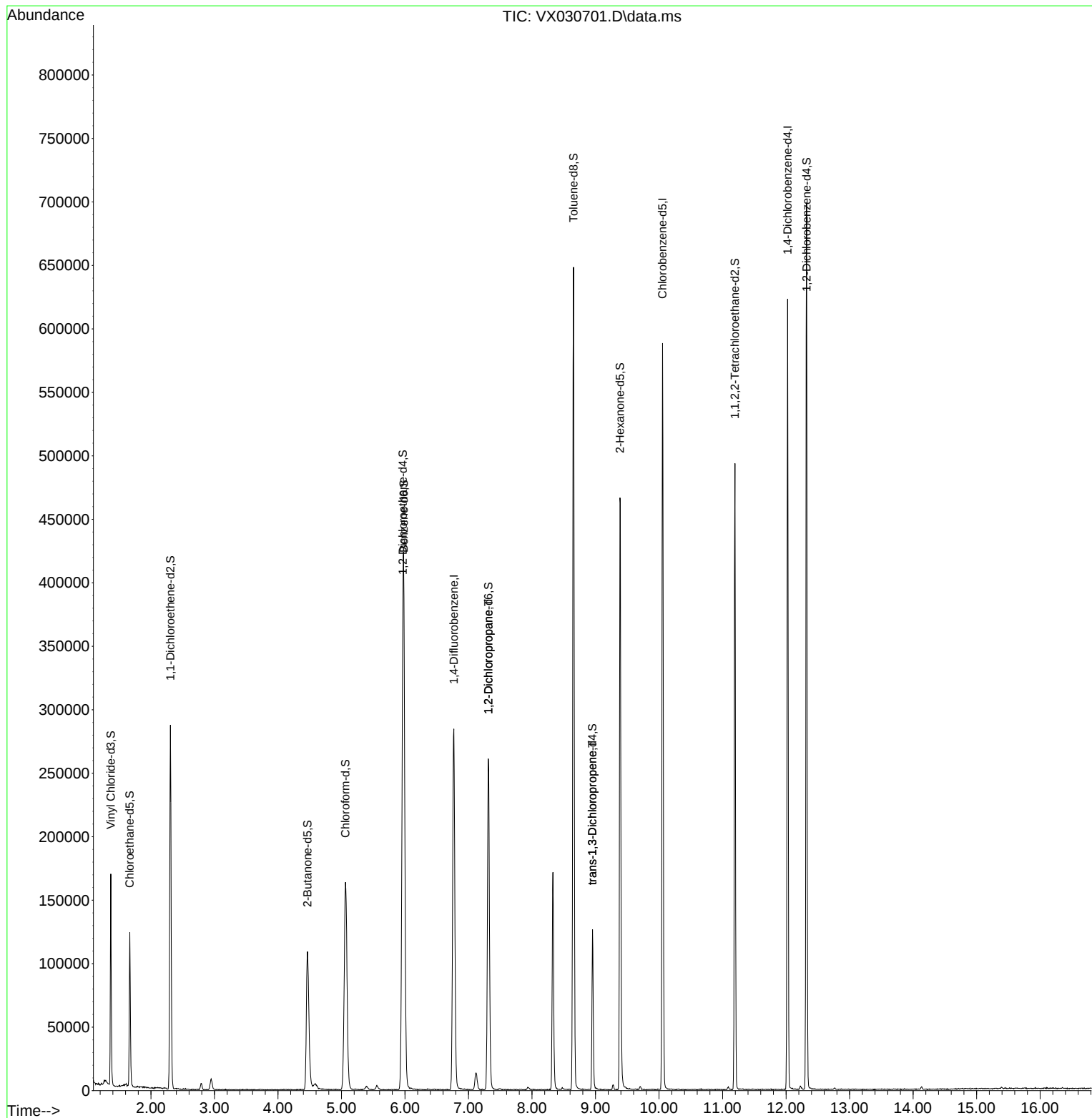
Internal Standards							
1) 1,4-Difluorobenzene		6.769	114	302435	50.000	ug/L	0.00
28) Chlorobenzene-d5		10.055	117	272329	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		12.024	152	122902	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.368	65	101866	52.449	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.900%	
7) Chloroethane-d5		1.666	69	79332	57.943	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	115.880%	
11) 1,1-Dichloroethene-d2		2.306	63	152757	41.580	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.160%	
21) 2-Butanone-d5		4.465	46	188960	105.005	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.010%	
24) Chloroform-d		5.062	84	212169	53.068	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.140%	
26) 1,2-Dichloroethane-d4		5.964	65	134440	49.523	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.040%	
32) Benzene-d6		5.983	84	439152	56.296	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.600%	
36) 1,2-Dichloropropane-d6		7.312	67	146106	57.729	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.460%	
41) Toluene-d8		8.653	98	389764	53.007	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.020%	
43) trans-1,3-Dichloroprop...		8.952	79	59447	47.215	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.420%	
47) 2-Hexanone-d5		9.384	63	142175	110.208	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.210%	
56) 1,1,2,2-Tetrachloroeth...		11.195	84	195568	58.821	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	117.640%	
66) 1,2-Dichlorobenzene-d4		12.323	152	138767	58.212	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.420%	
Target Compounds							Qvalue
37) 1,2-Dichloropropane		7.312	63	14156	6.098	ug/L	# 90
44) trans-1,3-Dichloropropene		8.952	75	2460	0.726	ug/L	83

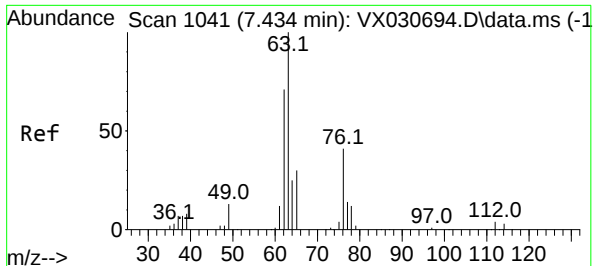
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 6.098 ug/L

RT: 7.312 min Scan# 1

Delta R.T. -0.122 min

Lab File: VX030701.D

Acq: 19 Aug 2022 13:15

Instrument :

MSVOA_X

ClientSampleId :

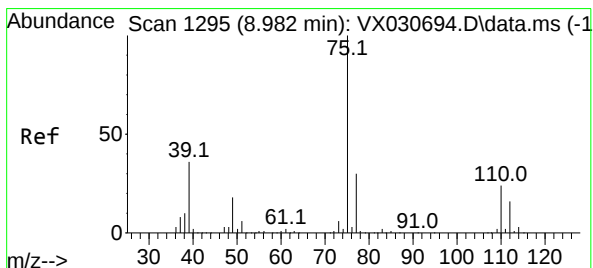
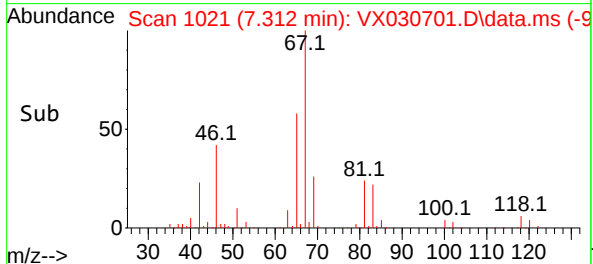
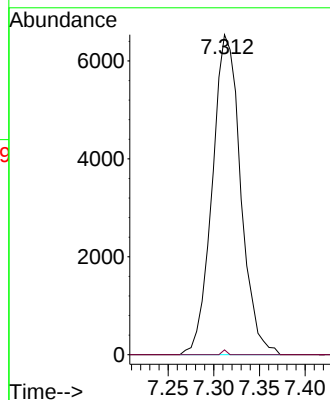
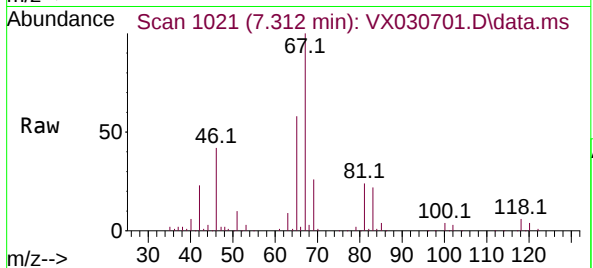
VHBLK001

Tgt Ion: 63 Resp: 14156

Ion Ratio Lower Upper

63 100

112 0.4 3.0 4.4#



#44

trans-1,3-Dichloropropene

Concen: 0.726 ug/L

RT: 8.952 min Scan# 1290

Delta R.T. -0.030 min

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Acq: 19 Aug 2022 13:15

Tgt Ion: 75 Resp: 2460

Ion Ratio Lower Upper

75 100

77 41.6 22.5 41.7

