

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081322\
 Data File : VX030609.D
 Acq On : 13 Aug 2022 09:41
 Operator : JC/MD
 Sample : VX0813WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 13 21:15:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 13 21:15:11 2022
 Response via : Initial Calibration

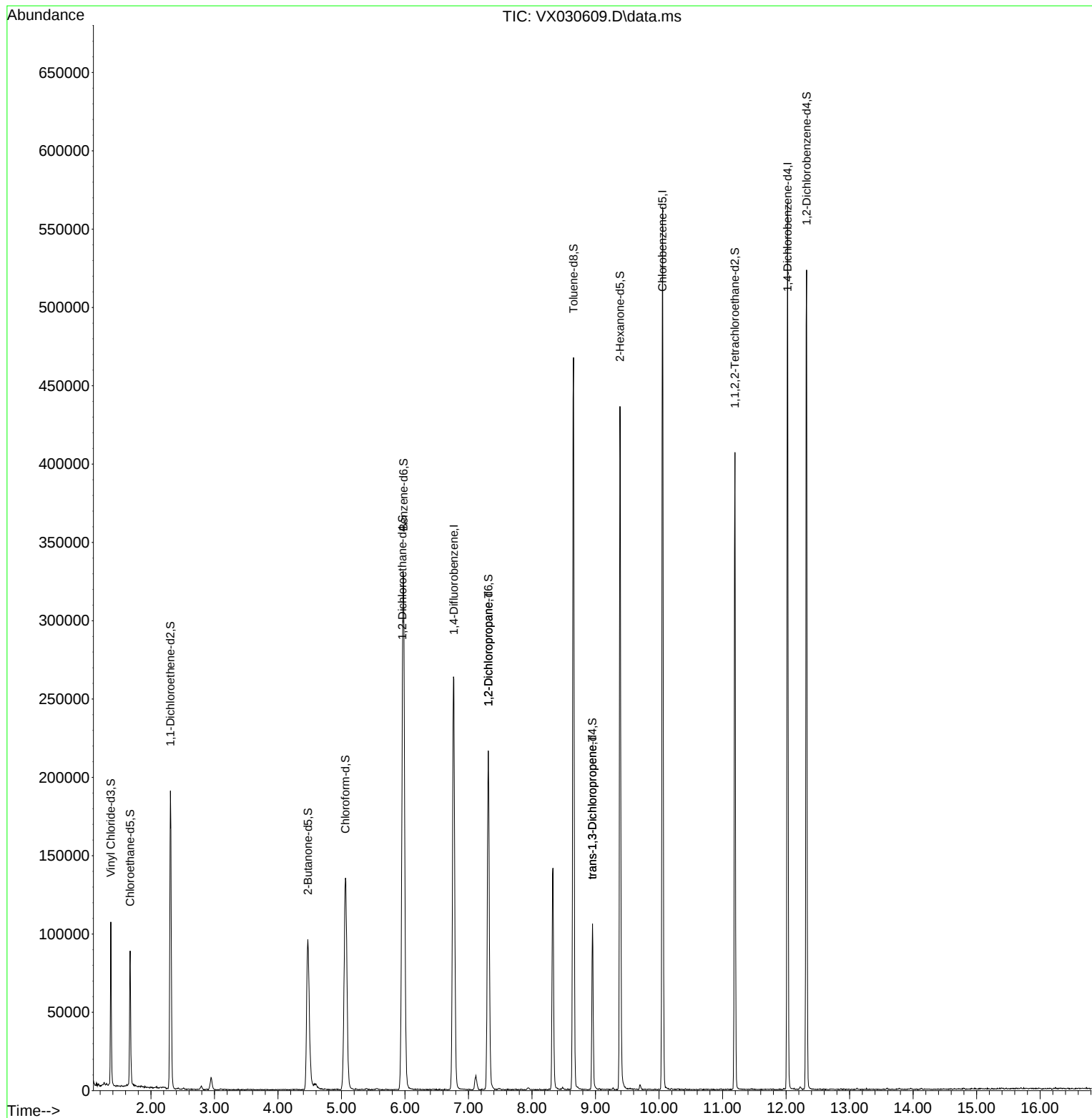
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	250234	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	226717	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	101768	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	61992	38.577	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	77.160%	
7) Chloroethane-d5	1.672	69	53773	47.468	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	94.940%	
11) 1,1-Dichloroethene-d2	2.306	63	110579	36.378	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	72.760%	
21) 2-Butanone-d5	4.471	46	181648	121.999	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	122.000%	
24) Chloroform-d	5.062	84	166606	50.365	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.720%	
26) 1,2-Dichloroethane-d4	5.958	65	122544	54.558	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	109.120%	
32) Benzene-d6	5.976	84	307426	47.338	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.680%	
36) 1,2-Dichloropropane-d6	7.312	67	107552	51.045	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	102.080%	
41) Toluene-d8	8.653	98	269663	44.052	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.100%	
43) trans-1,3-Dichloroprop...	8.952	79	49036	46.781	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	93.560%	
47) 2-Hexanone-d5	9.384	63	116229	108.222	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	108.220%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	153328	55.394	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	110.780%	
66) 1,2-Dichlorobenzene-d4	12.323	152	97072	49.178	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.360%	
Target Compounds						
37) 1,2-Dichloropropane	7.312	63	13125	6.791	ug/L	# 89
44) trans-1,3-Dichloropropene	8.952	75	2121	0.752	ug/L	96

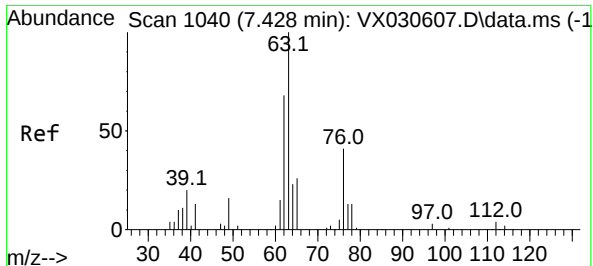
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 6.791 ug/L

RT: 7.312 min Scan# 1021

Delta R.T. -0.116 min

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Instrument :

MSVOA_X

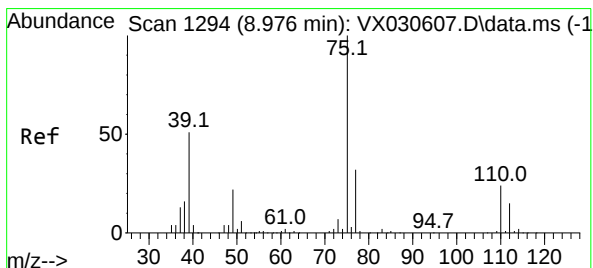
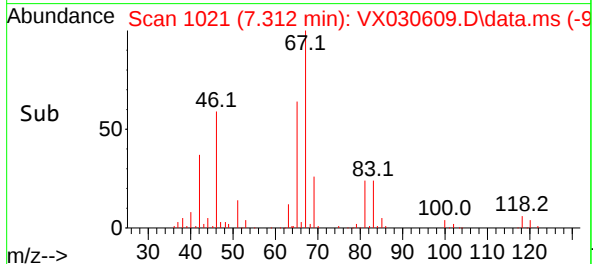
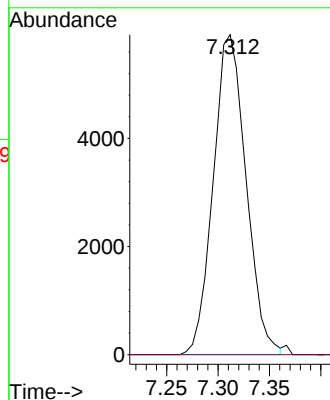
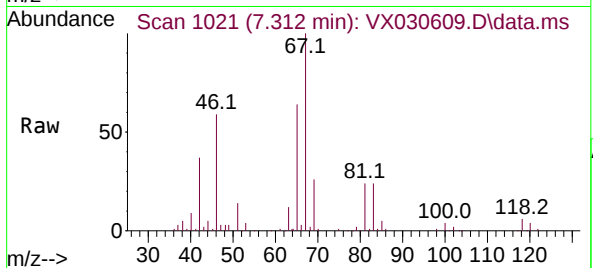
ClientSampleId :

Tgt Ion: 63 Resp: 13125

Ion Ratio Lower Upper

63 100

112 0.0 3.0 4.4#



#44

trans-1,3-Dichloropropene

Concen: 0.752 ug/L

RT: 8.952 min Scan# 1290

Delta R.T. -0.025 min

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Acq: 13 Aug 2022 09:41

Tgt Ion: 75 Resp: 2121

Ion Ratio Lower Upper

75 100

77 34.5 22.5 41.7

