

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080522\
 Data File : VX030418.D
 Acq On : 05 Aug 2022 10:04
 Operator : JC/MD
 Sample : VX0805WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 06 00:55:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 06 00:54:06 2022
 Response via : Initial Calibration

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

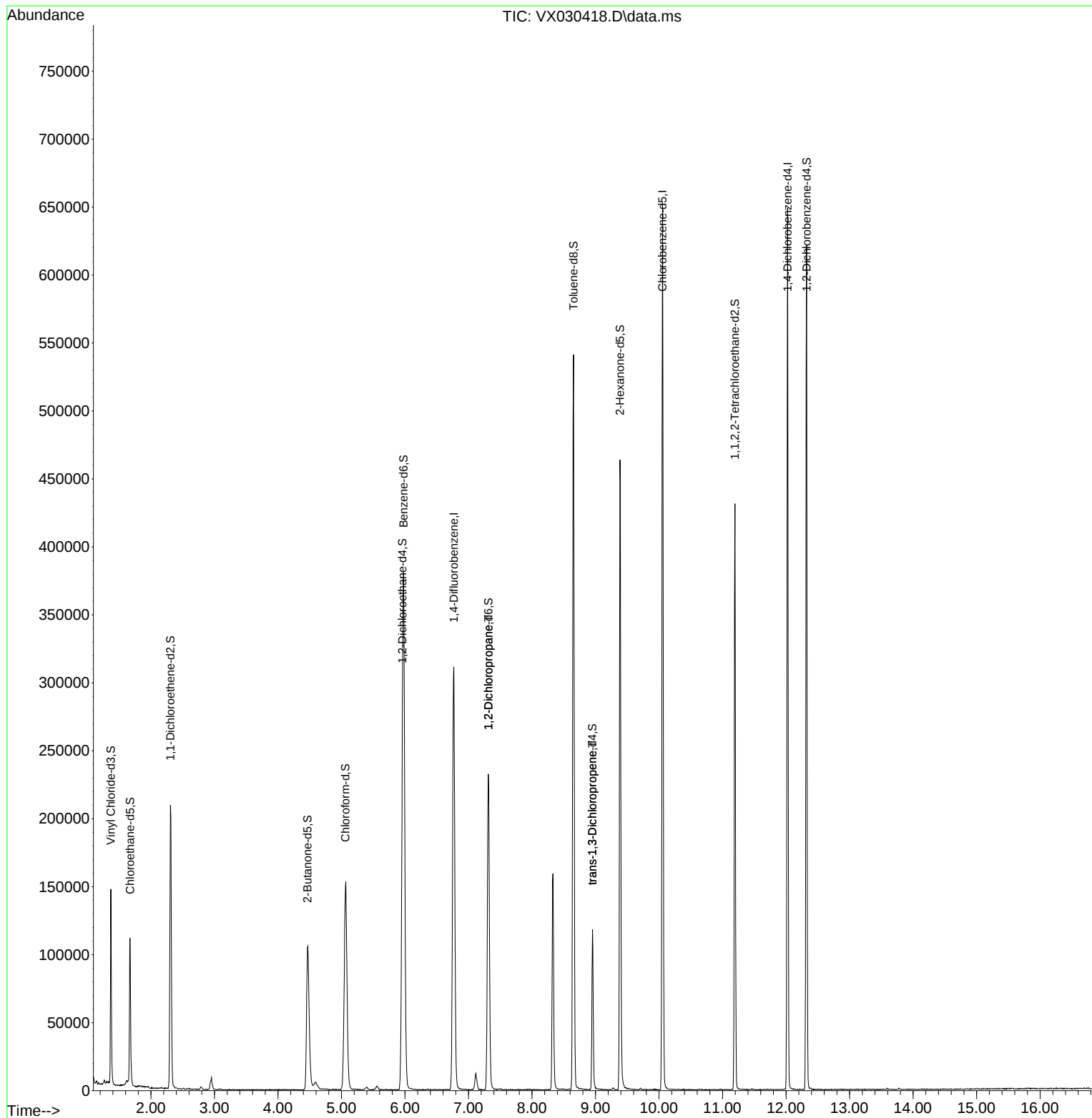
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	308663	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	269640	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	120527	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	86554	43.666	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.340%
7) Chloroethane-d5	1.672	69	68344	48.910	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.820%
11) 1,1-Dichloroethene-d2	2.306	63	122174	32.584	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.160%
21) 2-Butanone-d5	4.465	46	191830	104.449	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.450%
24) Chloroform-d	5.062	84	186874	45.798	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.600%
26) 1,2-Dichloroethane-d4	5.958	65	132944	47.984	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.960%
32) Benzene-d6	5.976	84	358087	46.362	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.720%
36) 1,2-Dichloropropane-d6	7.312	67	119451	47.667	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.340%
41) Toluene-d8	8.653	98	313239	43.024	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.040%
43) trans-1,3-Dichloroprop...	8.952	79	53956	43.281	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.560%
47) 2-Hexanone-d5	9.384	63	129040	101.024	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.020%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	161271	48.989	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.980%
66) 1,2-Dichlorobenzene-d4	12.323	152	116354	49.772	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.540%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.312	63	13848	6.024	ug/L	# 89
44) trans-1,3-Dichloropropene	8.952	75	2600	0.775	ug/L	88

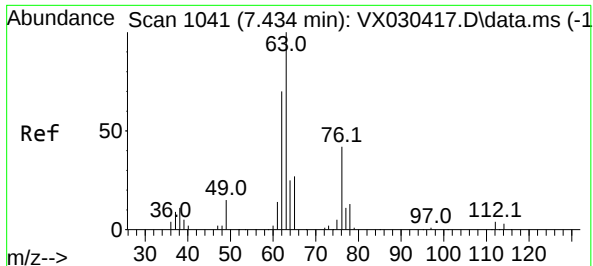
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 6.024 ug/L

RT: 7.312 min Scan# 1

Delta R.T. -0.122 min

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Instrument :

MSVOA_X

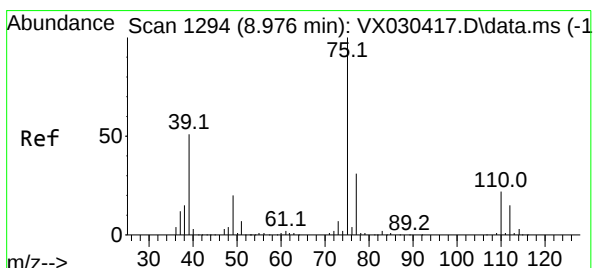
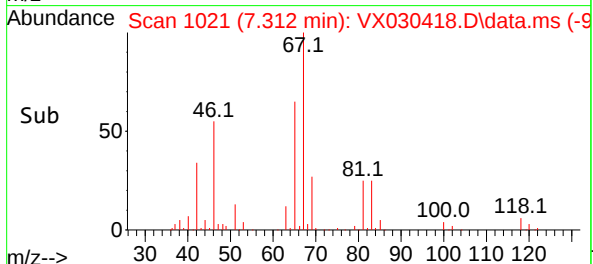
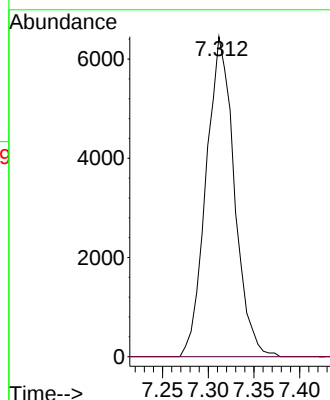
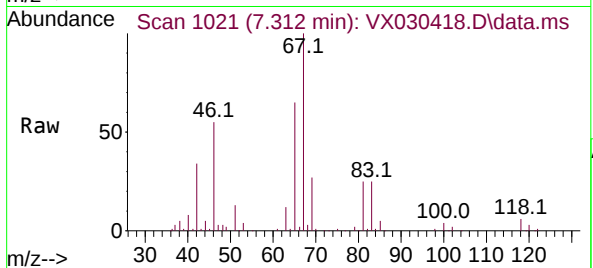
ClientSampleId :

Tgt Ion: 63 Resp: 13848

Ion Ratio Lower Upper

63 100

112 0.0 3.0 4.4#



#44

trans-1,3-Dichloropropene

Concen: 0.775 ug/L

RT: 8.952 min Scan# 1290

Delta R.T. -0.024 min

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Acq: 05 Aug 2022 10:04

Tgt Ion: 75 Resp: 2600

Ion Ratio Lower Upper

75 100

77 39.0 22.5 41.7

