

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040641.D
 Acq On : 15 Mar 2024 10:12
 Operator : JC/MD
 Sample : VX0315WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 16 02:50:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 16 01:57:16 2024
 Response via : Initial Calibration

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

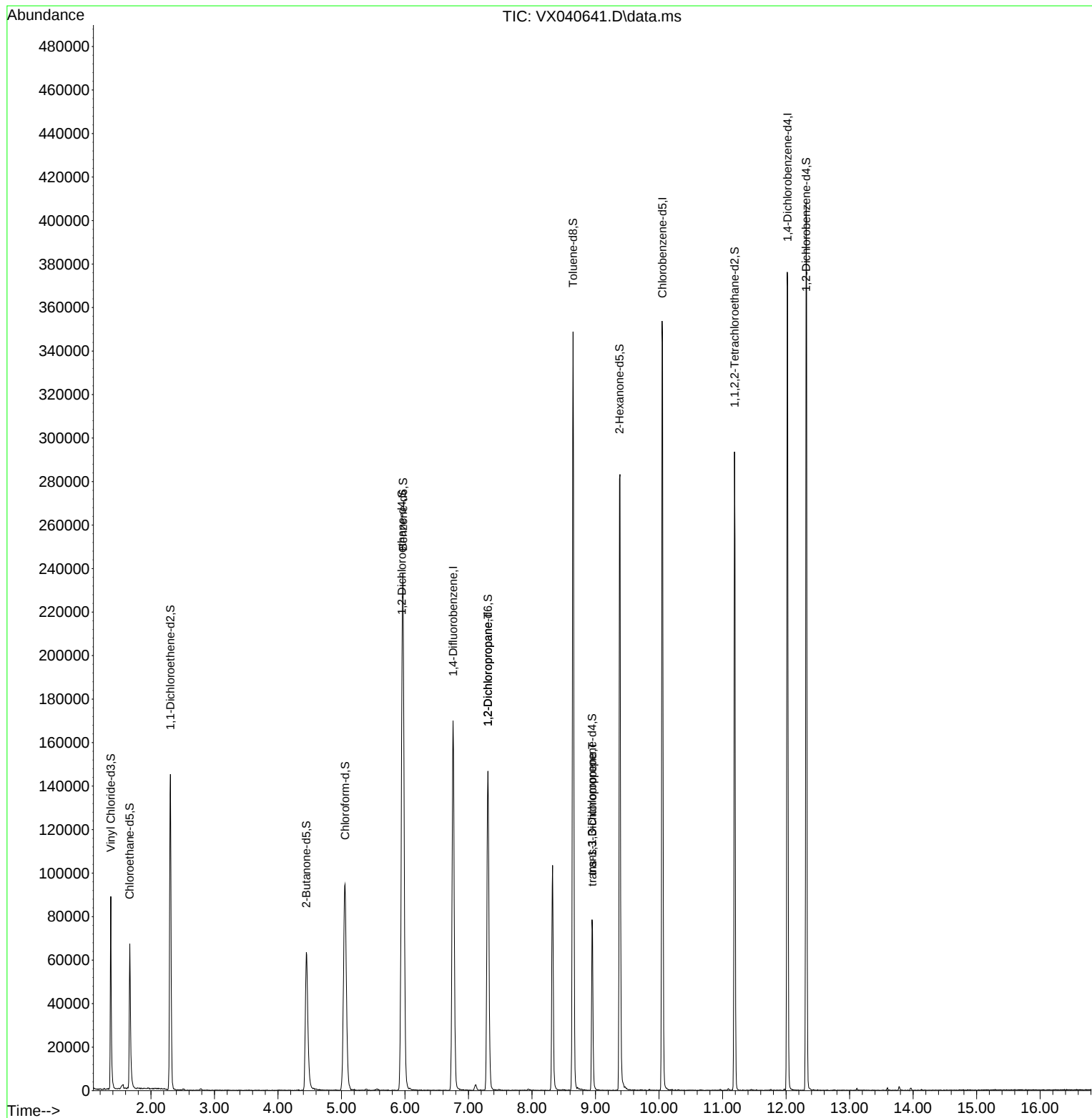
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	160174	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	150120	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	74136	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	57855	41.205	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.420%
7) Chloroethane-d5	1.666	69	49420	44.088	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.180%
11) 1,1-Dichloroethene-d2	2.306	65	27035	41.828	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.660%
21) 2-Butanone-d5	4.446	46	109227	101.376	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.380%
24) Chloroform-d	5.056	84	118418	45.415	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.840%
26) 1,2-Dichloroethane-d4	5.952	65	92222	47.373	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.740%
32) Benzene-d6	5.970	84	216962	47.108	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.220%
36) 1,2-Dichloropropane-d6	7.306	67	70434	49.344	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.680%
41) Toluene-d8	8.647	98	196398	44.249	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.500%
43) trans-1,3-Dichloroprop...	8.946	79	35949	47.319	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.640%
47) 2-Hexanone-d5	9.378	63	78614	99.814	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.810%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	107189	50.155	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.320%
66) 1,2-Dichlorobenzene-d4	12.317	152	75644	48.716	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.440%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.306	63	9635	9.025	ug/L	# 88
44) trans-1,3-Dichloropropene	8.952	75	1891	1.080	ug/L	83

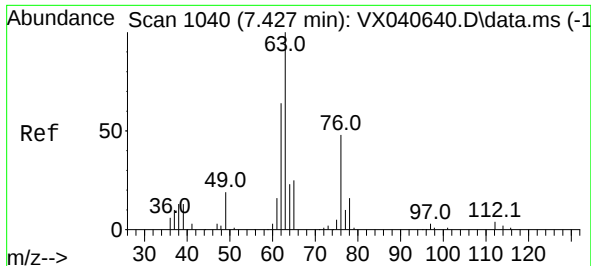
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 9.025 ug/L

RT: 7.306 min Scan# 1

Delta R.T. -0.121 min

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Instrument :

MSVOA_X

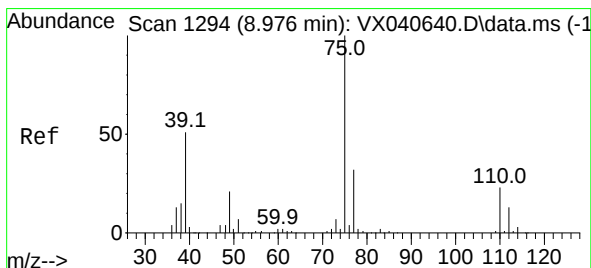
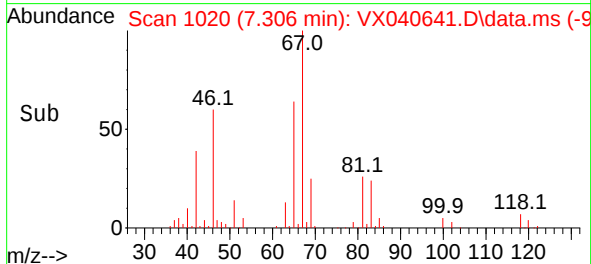
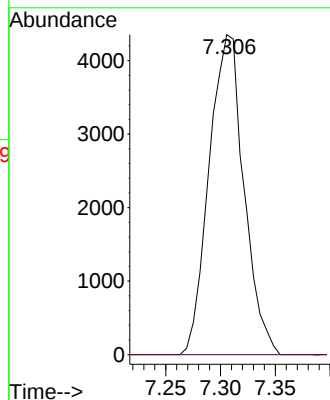
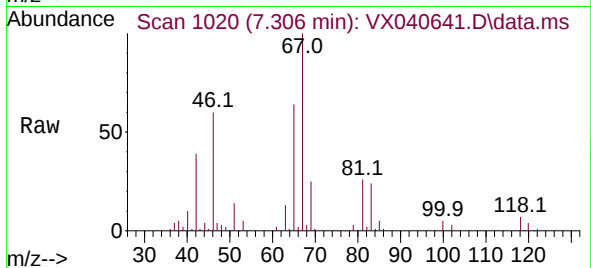
ClientSampleId :

Tgt Ion: 63 Resp: 9635

Ion Ratio Lower Upper

63 100

112 0.0 3.1 4.7#



#44

trans-1,3-Dichloropropene

Concen: 1.080 ug/L

RT: 8.952 min Scan# 1290

Delta R.T. -0.024 min

Lab File: VX040641.D

Acq: 15 Mar 2024 10:12

Tgt Ion: 75 Resp: 1891

Ion Ratio Lower Upper

75 100

77 41.0 22.1 41.1

