

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044338.D
 Acq On : 17 Dec 2024 10:02
 Operator : JC/MD
 Sample : P5252-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 18 03:05:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 03:03:46 2024
 Response via : Initial Calibration

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

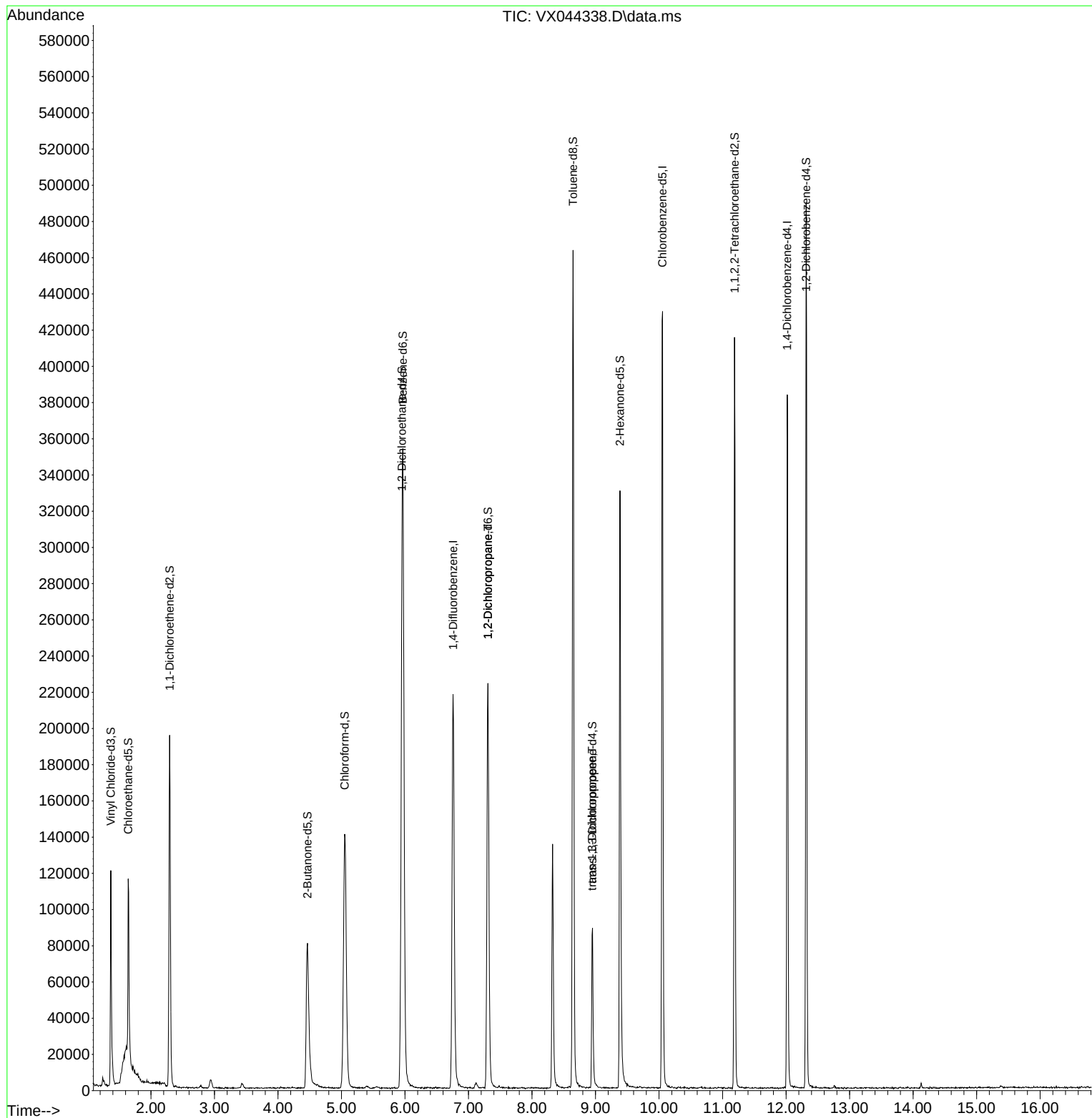
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	216064	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	189953	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	77153	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	81524	41.231	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.460%		
7) Chloroethane-d5	1.642	69	66545	43.446	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.900%		
11) 1,1-Dichloroethene-d2	2.294	65	33688	39.839	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.680%		
21) 2-Butanone-d5	4.465	46	140163	115.783	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	115.780%		
24) Chloroform-d	5.050	84	178732	47.609	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.220%		
26) 1,2-Dichloroethane-d4	5.952	65	129377	48.732	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.460%		
32) Benzene-d6	5.964	84	322486	49.134	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.260%		
36) 1,2-Dichloropropane-d6	7.306	67	106695	52.353	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.700%		
41) Toluene-d8	8.647	98	270502	44.573	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.140%		
43) trans-1,3-Dichloroprop...	8.952	79	41619	42.495	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.000%		
47) 2-Hexanone-d5	9.385	63	91988	115.761	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	115.760%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	150039	54.904	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	109.800%		
66) 1,2-Dichlorobenzene-d4	12.317	152	92012	51.185	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.380%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	7.306	63	13514	8.725	ug/L #	86
44) trans-1,3-Dichloropropene	8.946	75	2318	1.008	ug/L #	53

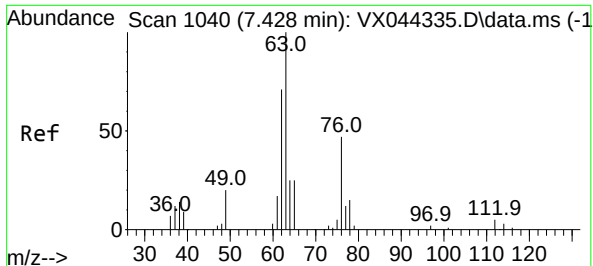
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 8.725 ug/L

RT: 7.306 min Scan# 1

Delta R.T. -0.122 min

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Instrument :

MSVOA_X

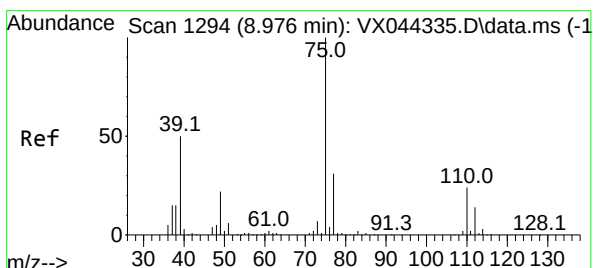
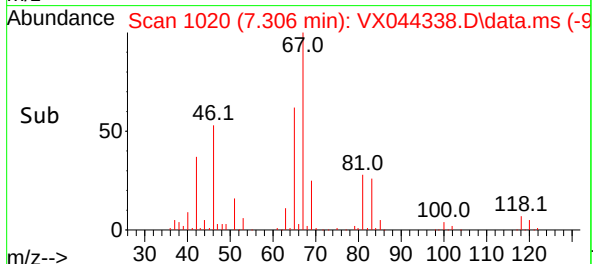
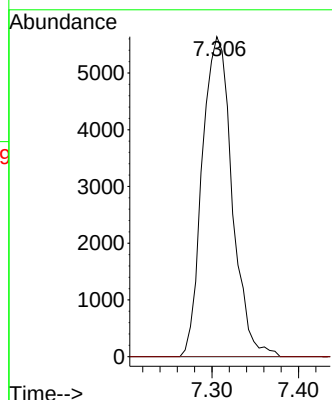
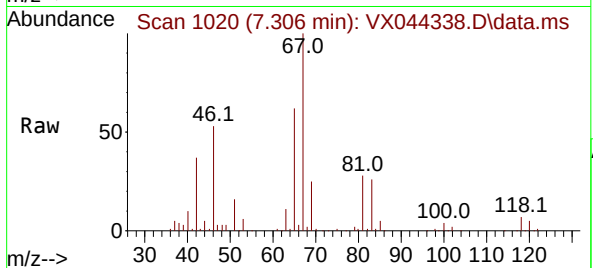
ClientSampleId :

Tgt Ion: 63 Resp: 13514

Ion Ratio Lower Upper

63 100

112 0.0 3.6 5.4#



#44

trans-1,3-Dichloropropene

Concen: 1.008 ug/L

RT: 8.946 min Scan# 1289

Delta R.T. -0.031 min

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Acq: 17 Dec 2024 10:02

Tgt Ion: 75 Resp: 2318

Ion Ratio Lower Upper

75 100

77 57.1 21.8 40.6#

