

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041017.D
 Acq On : 12 Apr 2024 10:13
 Operator : JC/MD
 Sample : P2048-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 13 01:37:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 13 01:36:25 2024
 Response via : Initial Calibration

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

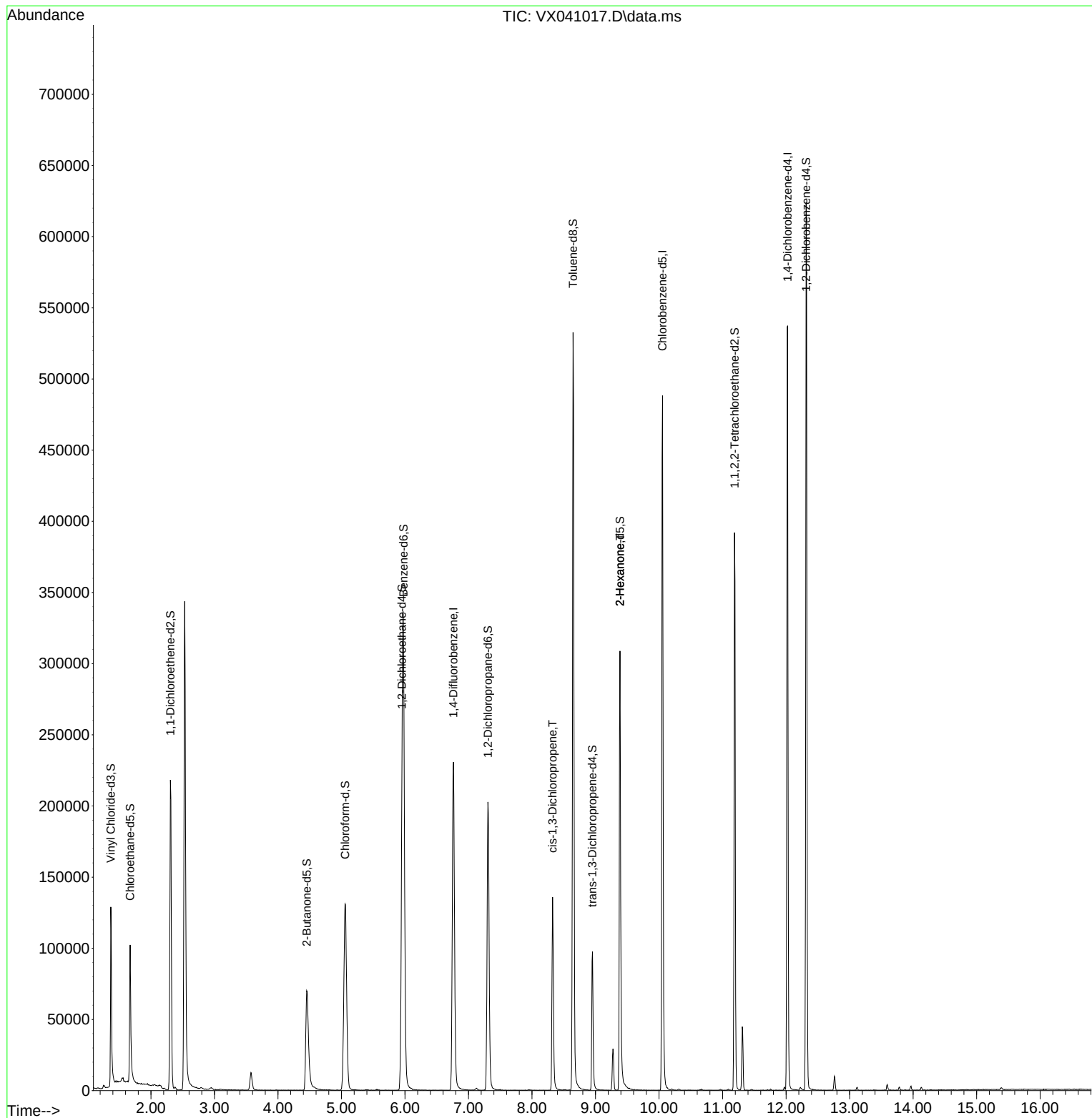
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	252993	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	238239	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	124928	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	90039	50.037	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 100.080%			
7) Chloroethane-d5	1.672	69	78436	53.446	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 106.900%			
11) 1,1-Dichloroethene-d2	2.306	65	38307	49.862	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 99.720%			
21) 2-Butanone-d5	4.452	46	123814	126.314	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 126.310%			
24) Chloroform-d	5.056	84	171656	51.125	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.260%			
26) 1,2-Dichloroethane-d4	5.952	65	113967	52.182	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 104.360%			
32) Benzene-d6	5.976	84	346544	53.580	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.160%			
36) 1,2-Dichloropropane-d6	7.305	67	101535	53.827	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 107.660%			
41) Toluene-d8	8.647	98	324303	51.324	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.640%			
43) trans-1,3-Dichloroprop...	8.951	79	47186	49.708	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 99.420%			
47) 2-Hexanone-d5	9.384	63	83926	105.527	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 105.530%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	151013	54.044	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 108.080%			
66) 1,2-Dichlorobenzene-d4	12.317	152	142285	56.777	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 113.560%			
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	8.324	75	3054	1.168	ug/L #	64
48) 2-Hexanone	9.384	43	11506	5.911	ug/L #	75

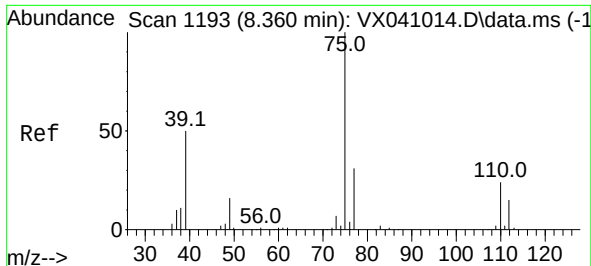
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.168 ug/L

RT: 8.324 min Scan# 1187

Delta R.T. -0.037 min

Lab File: VX041017.D

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Instrument :

MSVOA_X

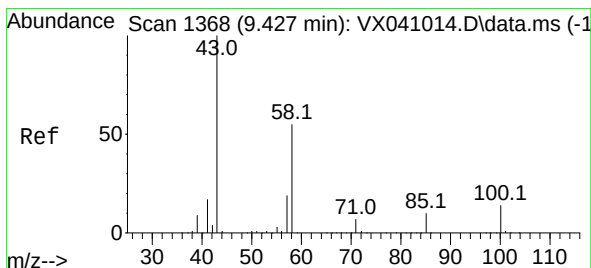
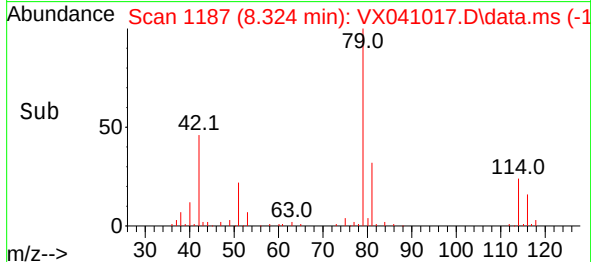
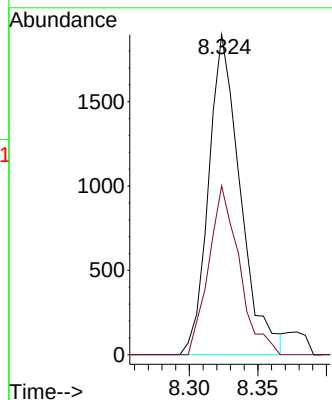
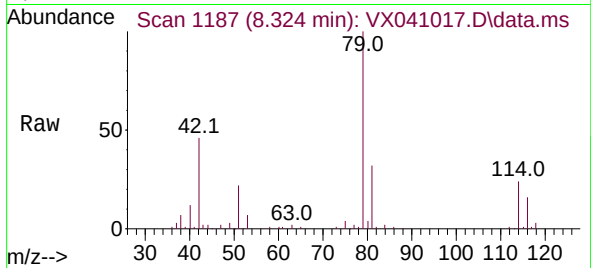
ClientSampleId :

Tgt Ion: 75 Resp: 3054

Ion Ratio Lower Upper

75 100

77 52.8 22.7 42.1#



#48

2-Hexanone

Concen: 5.911 ug/L

RT: 9.384 min Scan# 1361

Delta R.T. -0.043 min

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Tgt Ion: 43 Resp: 11506

Ion Ratio Lower Upper

43 100

58 33.5 43.2 64.8#

57 24.3 15.4 23.2#

100 0.6 10.9 16.3#

