

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110524\
 Data File : VX043714.D
 Acq On : 05 Nov 2024 14:27
 Operator : JC/MD
 Sample : P4621-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 06 02:03:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 06 01:38:34 2024
 Response via : Initial Calibration

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

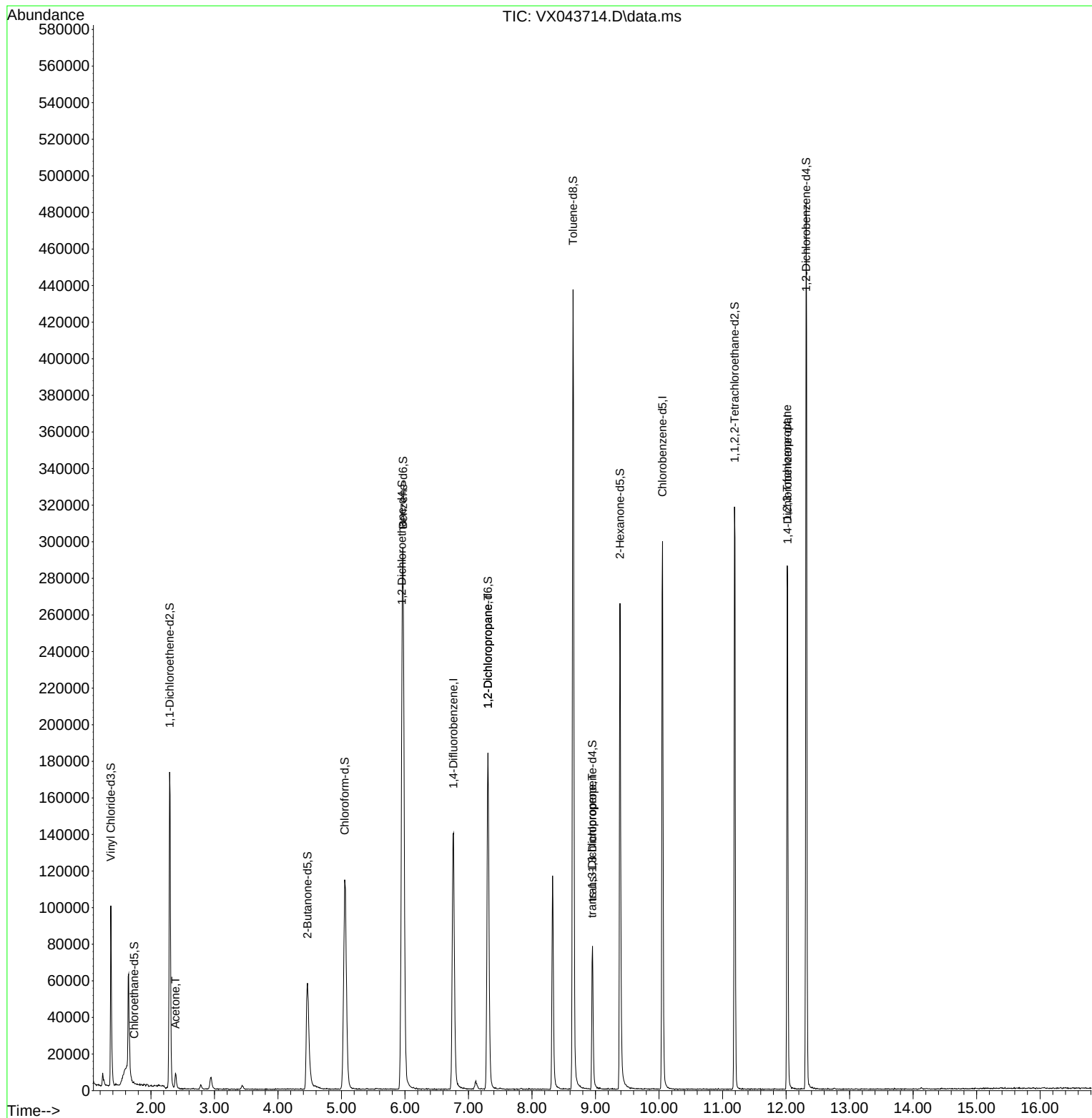
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	158186	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	148081	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	64122	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	69797	82.824	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	165.640%#	
7) Chloroethane-d5	1.733	69	560	1.546	ug/L	0.09
Spiked Amount	50.000	Range 70 - 130	Recovery	=	3.100%#	
11) 1,1-Dichloroethene-d2	2.294	65	28903	74.296	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	148.600%#	
21) 2-Butanone-d5	4.465	46	106759	193.485	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	193.480%#	
24) Chloroform-d	5.050	84	146847	80.832	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	161.660%#	
26) 1,2-Dichloroethane-d4	5.952	65	93822	81.295	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	162.600%#	
32) Benzene-d6	5.970	84	310248	81.037	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	162.080%#	
36) 1,2-Dichloropropane-d6	7.306	67	97700	83.879	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	167.760%#	
41) Toluene-d8	8.647	98	274933	79.053	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	158.100%#	
43) trans-1,3-Dichloroprop...	8.952	79	40145	72.070	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	144.140%#	
47) 2-Hexanone-d5	9.384	63	78721	170.776	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	170.780%#	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	124814	83.517	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	167.040%#	
66) 1,2-Dichlorobenzene-d4	12.317	152	101211	91.100	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	182.200%#	
Target Compounds					Qvalue	
13) Acetone	2.386	43	8974	17.487	ug/L	98
37) 1,2-Dichloropropane	7.306	63	10241	9.109	ug/L #	85
44) trans-1,3-Dichloropropene	8.946	75	1827	1.092	ug/L	98
61) 1,2,3-Trichloropropane	12.018	75	6617	5.316	ug/L #	62

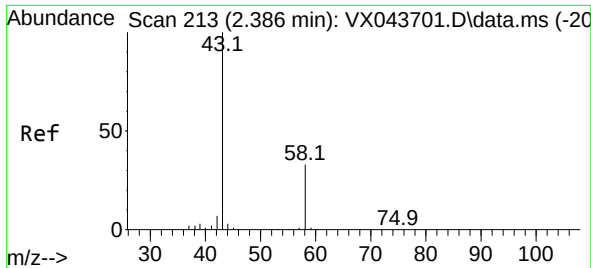
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 17.487 ug/L

RT: 2.386 min Scan# 21

Delta R.T. 0.000 min

Lab File: VX043714.D

Acq: 05 Nov 2024 14:27

Instrument :

MSVOA_X

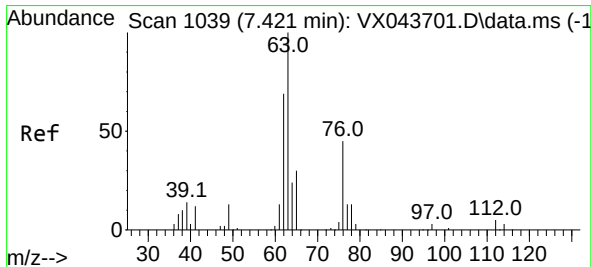
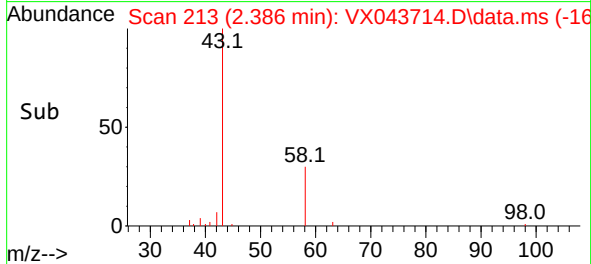
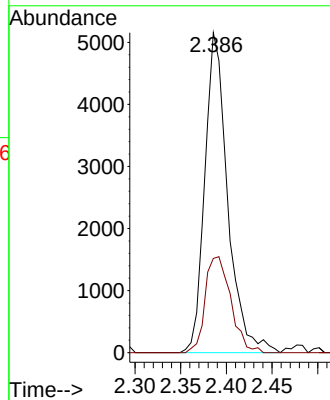
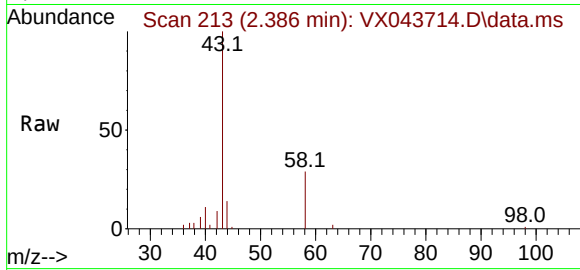
ClientSampleId :

Tgt Ion: 43 Resp: 8974

Ion Ratio Lower Upper

43 100

58 33.2 0.0 63.6



#37

1,2-Dichloropropane

Concen: 9.109 ug/L

RT: 7.306 min Scan# 1020

Delta R.T. -0.116 min

Lab File: VX043714.D

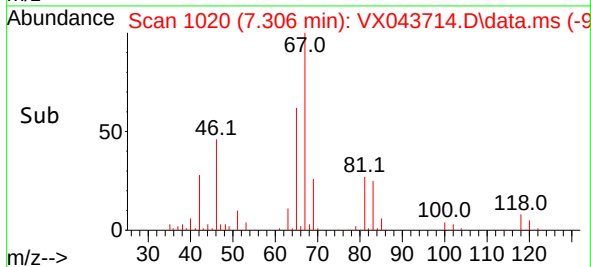
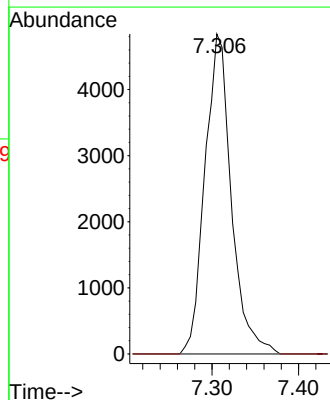
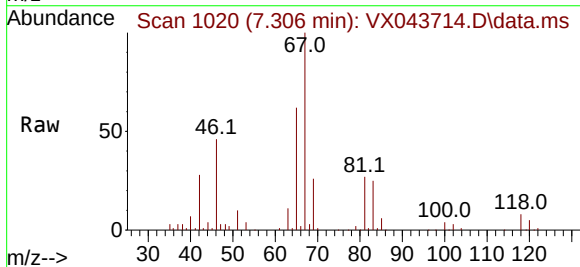
Acq: 05 Nov 2024 14:27

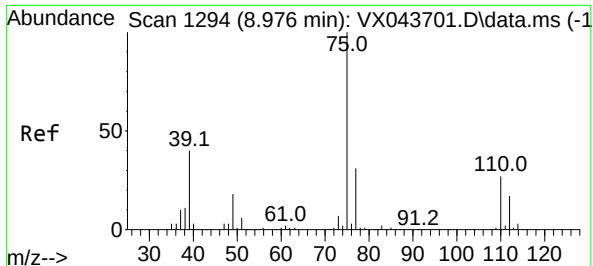
Tgt Ion: 63 Resp: 10241

Ion Ratio Lower Upper

63 100

112 0.0 3.8 5.8#

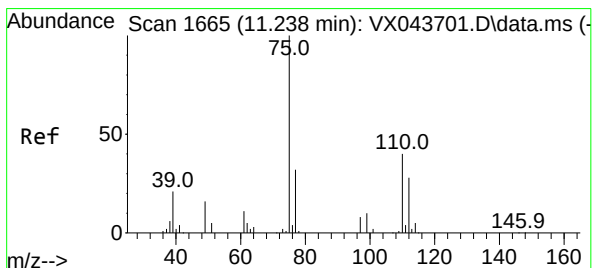
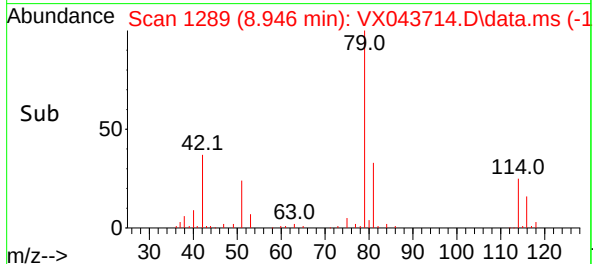
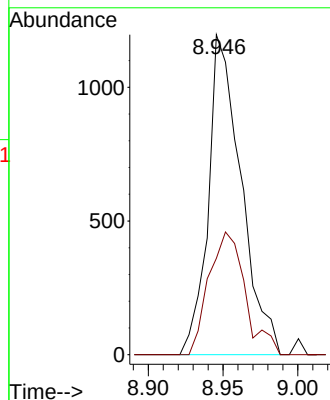
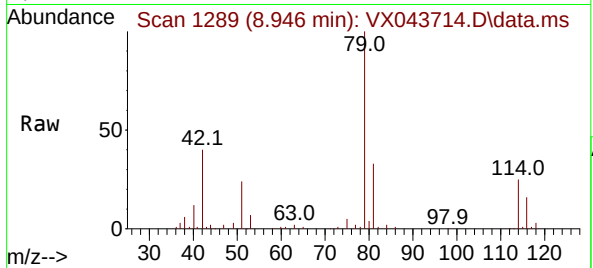




#44
trans-1,3-Dichloropropene
Concen: 1.092 ug/L
RT: 8.946 min Scan# 11
Delta R.T. -0.030 min
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Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 1827
Ion Ratio Lower Upper
75 100
77 30.1 21.8 40.4



#61
1,2,3-Trichloropropane
Concen: 5.316 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX043714.D
Acq: 05 Nov 2024 14:27

Tgt Ion: 75 Resp: 6617
Ion Ratio Lower Upper
75 100
77 36.0 25.4 38.0
110 3.0 33.6 50.4#

