

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101123\
 Data File : VW032386.D
 Acq On : 11 Oct 2023 12:20
 Operator : SY/MD
 Sample : 04851-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B10

Quant Time: Oct 12 03:03:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 12 02:54:58 2023
 Response via : Initial Calibration

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

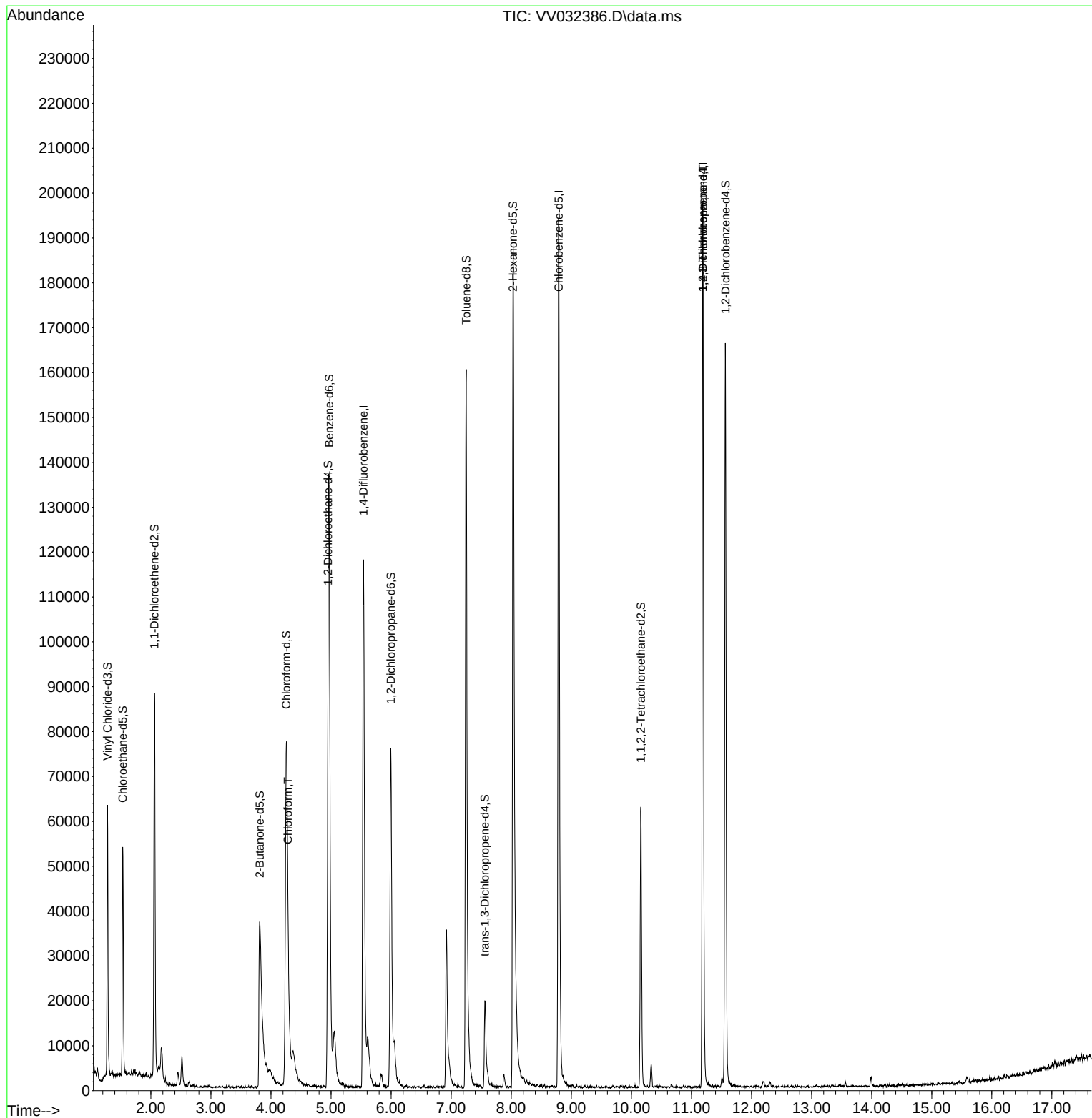
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	101832	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	113181	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	51780	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	38581	4.658	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.200%
7) Chloroethane-d5	1.532	69	32827	4.883	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.600%
11) 1,1-Dichloroethene-d2	2.060	65	14805	4.239	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	84.800%
20) 2-Butanone-d5	3.812	46	83443	39.829	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.660%
24) Chloroform-d	4.253	84	64925	4.444	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.800%
26) 1,2-Dichloroethane-d4	4.950	65	30288	4.377	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.600%
32) Benzene-d6	4.966	84	124331	3.733	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.600%
36) 1,2-Dichloropropane-d6	5.995	67	39532	3.583	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.600%
41) Toluene-d8	7.249	98	116551	3.827	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.600%
43) trans-1,3-Dichloroprop...	7.561	79	14076	3.600	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.000%
46) 2-Hexanone-d5	8.031	63	72281	39.290	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	78.580%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	31996	4.146	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.000%
66) 1,2-Dichlorobenzene-d4	11.567	152	42098	4.381	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.600%
Target Compounds						Qvalue
25) Chloroform	4.281	83	9201	0.583	ug/L	96
61) 1,2,3-Trichloropropane	11.191	75	6657	1.208	ug/L #	66

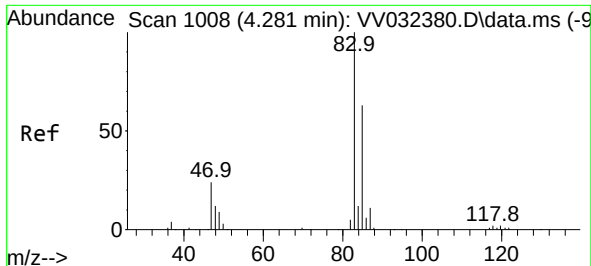
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.583 ug/L

RT: 4.281 min Scan# 1008

Delta R.T. 0.000 min

Lab File: VV032386.D

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Instrument :

MSVOA_V

ClientSampleId :

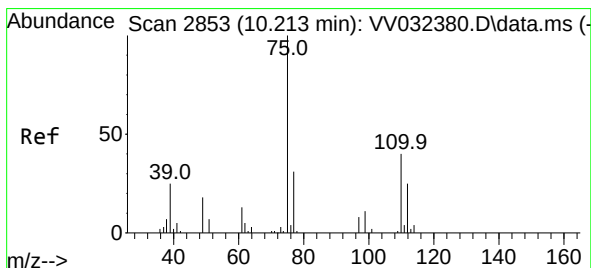
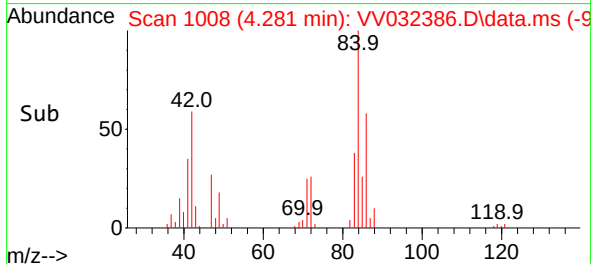
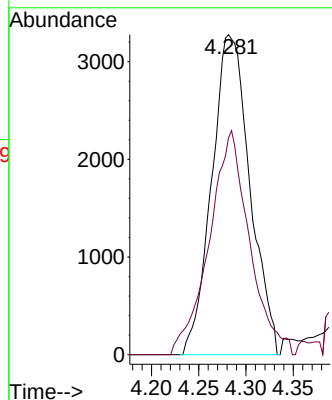
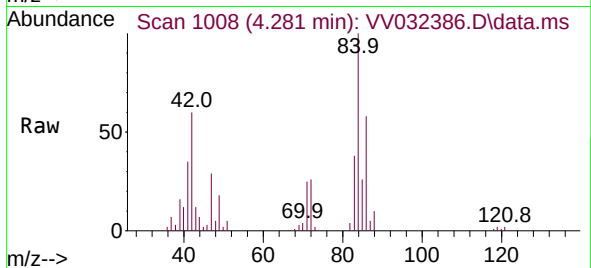
C0B10

Tgt Ion: 83 Resp: 9201

Ion Ratio Lower Upper

83 100

85 67.7 45.4 84.4



#61

1,2,3-Trichloropropane

Concen: 1.208 ug/L

RT: 11.191 min Scan# 3157

Delta R.T. 0.978 min

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Acq: 11 Oct 2023 12:20

Tgt Ion: 75 Resp: 6657

Ion Ratio Lower Upper

75 100

77 34.9 26.2 39.2

110 2.7 30.6 46.0#

