

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012622\
 Data File : VW024446.D
 Acq On : 26 Jan 2022 17:56
 Operator : SY/MD
 Sample : N1275-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0F48

Quant Time: Jan 27 03:52:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jan 27 01:56:16 2022
 Response via : Initial Calibration

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

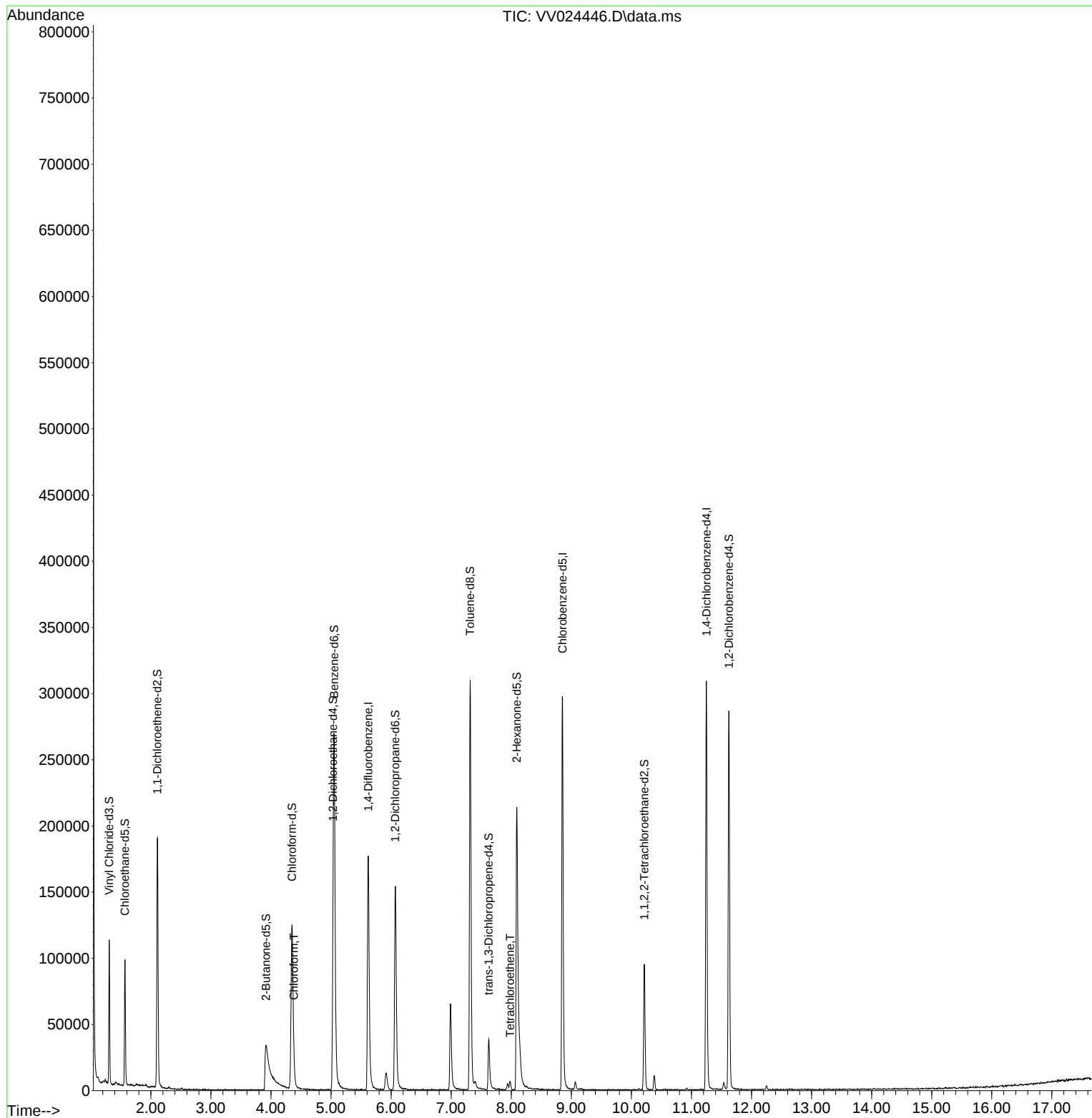
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	159348	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	170419	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	83746	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	65916	4.722	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	94.400%
7) Chloroethane-d5	1.568	69	61117	5.019	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.400%
11) 1,1-Dichloroethene-d2	2.108	63	100188	3.755	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.000%
20) 2-Butanone-d5	3.918	46	91441	41.098	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.200%
24) Chloroform-d	4.349	84	133700	5.047	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.000%
26) 1,2-Dichloroethane-d4	5.034	65	61686	5.141	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.800%
32) Benzene-d6	5.053	84	246565	4.844	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.800%
36) 1,2-Dichloropropane-d6	6.069	67	78408	4.892	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.800%
41) Toluene-d8	7.317	98	209404	4.484	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.600%
43) trans-1,3-Dichloroprop...	7.625	79	24876	4.520	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.400%
46) 2-Hexanone-d5	8.092	63	86870	46.162	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.320%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	46854	4.912	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	78680	5.479	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.600%
Target Compounds						Qvalue
25) Chloroform	4.381	83	4402	0.181	ug/L	81
47) Tetrachloroethene	7.982	164	1616	0.159	ug/L	89

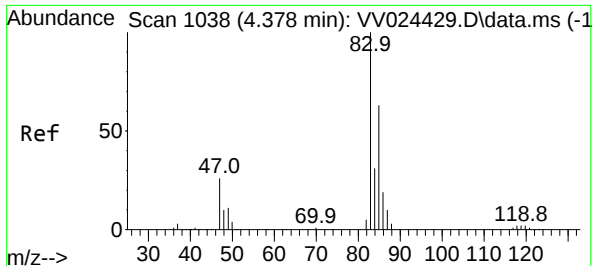
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.181 ug/L

RT: 4.381 min Scan# 1038

Delta R.T. 0.003 min

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MSVOA_V

ClientSampleId :

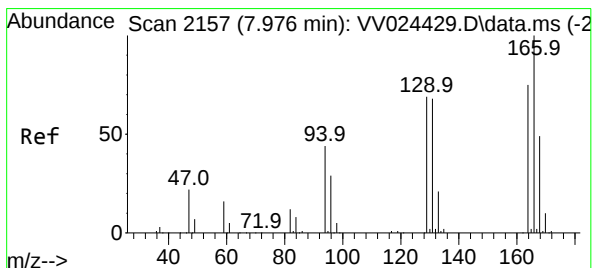
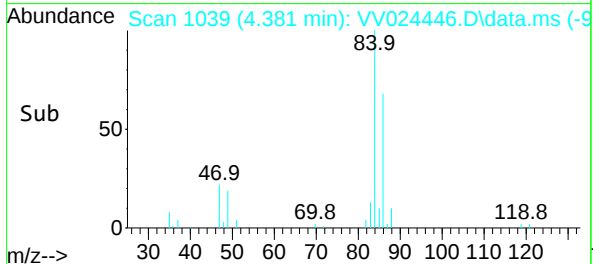
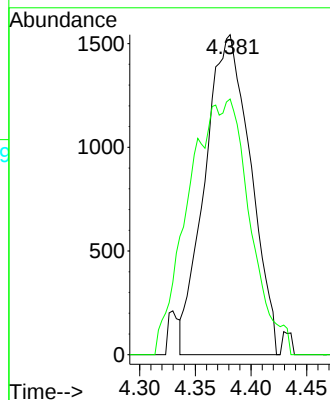
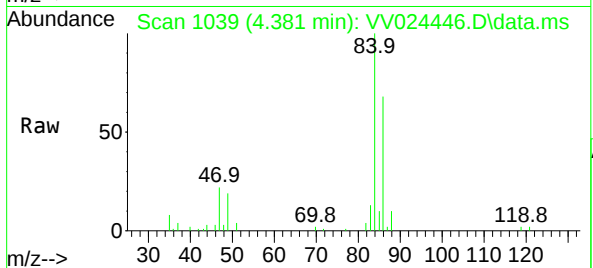
C0F48

Tgt Ion: 83 Resp: 4402

Ion Ratio Lower Upper

83 100

85 79.9 45.2 84.0



#47

Tetrachloroethene

Concen: 0.159 ug/L

RT: 7.982 min Scan# 2159

Delta R.T. 0.006 min

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Acq: 26 Jan 2022 17:56

Tgt Ion: 164 Resp: 1616

Ion Ratio Lower Upper

164 100

129 95.3 62.6 116.2

131 91.6 61.0 113.4

166 145.0 87.3 162.1

