

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060822\
 Data File : VW026024.D
 Acq On : 08 Jun 2022 16:37
 Operator : SY/MD
 Sample : N3188-05
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0B02

Quant Time: Jun 09 05:23:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jun 09 05:13:00 2022
 Response via : Initial Calibration

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

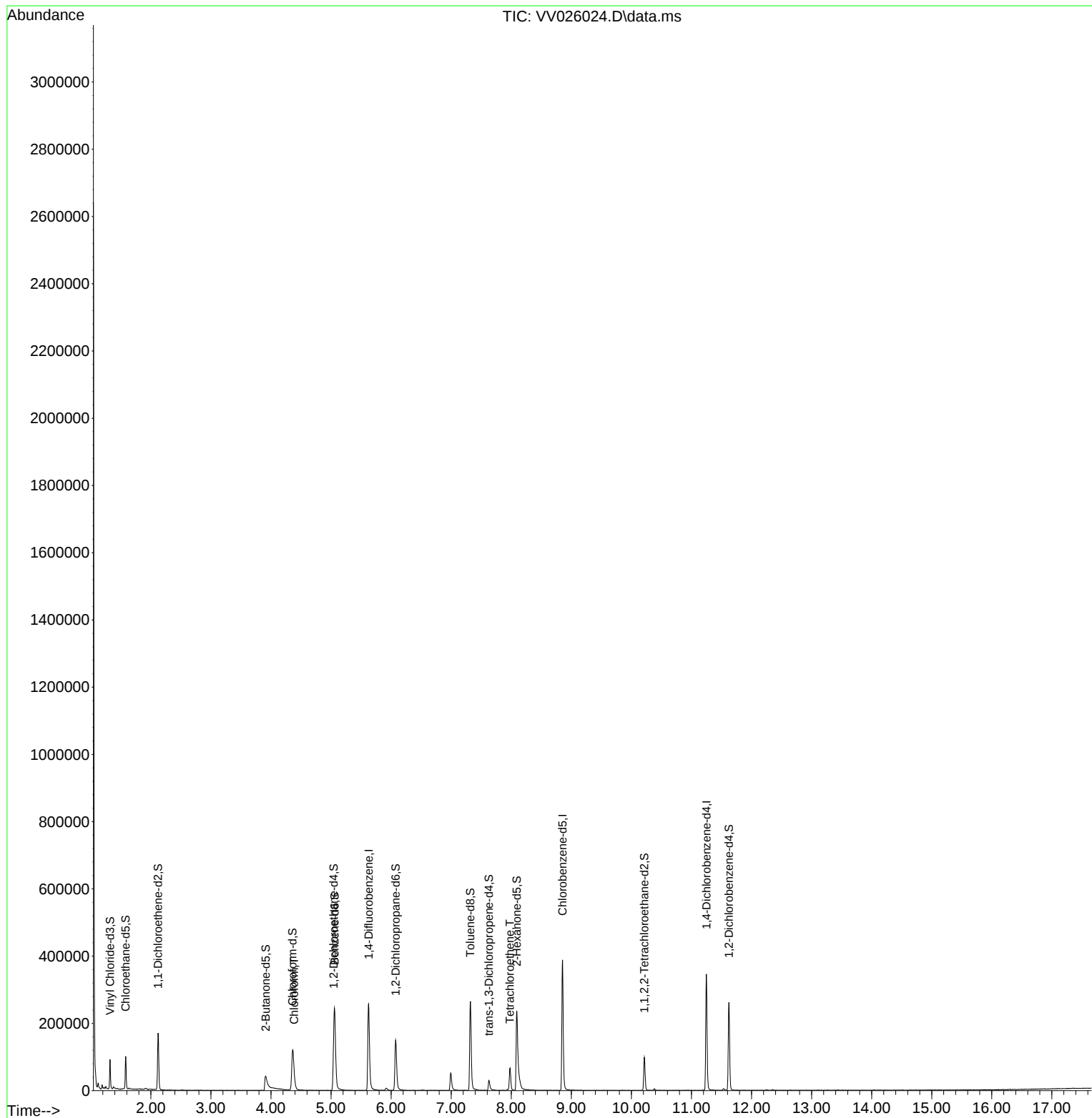
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	224727	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	214423	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	89600	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	56148	4.256	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.200%
7) Chloroethane-d5	1.580	69	62372	4.522	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.400%
11) 1,1-Dichloroethene-d2	2.121	63	88976	2.920	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.400%#
20) 2-Butanone-d5	3.912	46	79462	40.727	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.460%
24) Chloroform-d	4.358	84	124171	4.441	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.800%
26) 1,2-Dichloroethane-d4	5.043	65	54157	4.749	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.000%
32) Benzene-d6	5.059	84	229257	4.425	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.400%
36) 1,2-Dichloropropane-d6	6.075	67	76075	4.746	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.000%
41) Toluene-d8	7.320	98	183017	3.997	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.000%
43) trans-1,3-Dichloroprop...	7.628	79	19495	4.131	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.600%
46) 2-Hexanone-d5	8.091	63	91934	44.266	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.540%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	48686	4.505	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	69247	5.052	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.000%
Target Compounds						Qvalue
25) Chloroform	4.384	83	17040	0.535	ug/L	93
47) Tetrachloroethene	7.979	164	14592	1.071	ug/L	97

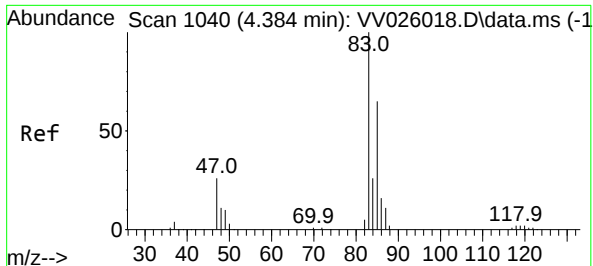
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.535 ug/L

RT: 4.384 min Scan# 1

Delta R.T. 0.000 min

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Instrument :

MSVOA_V

ClientSampleId :

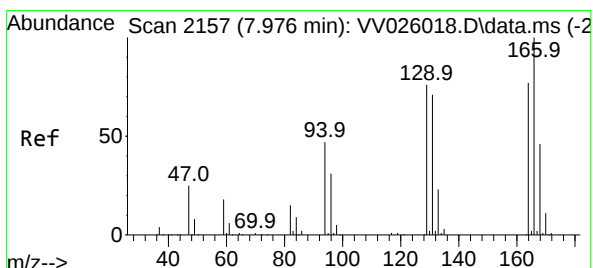
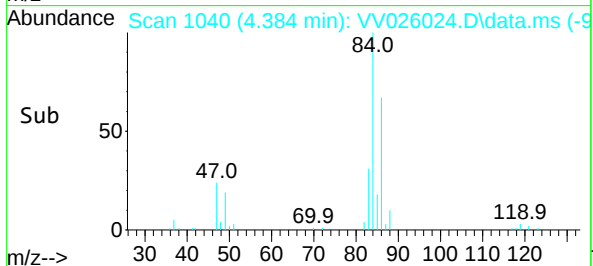
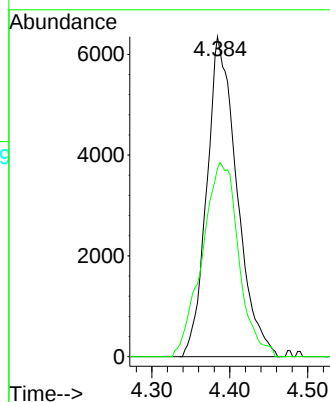
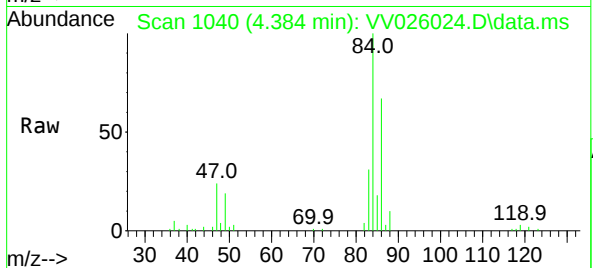
H0B02

Tgt Ion: 83 Resp: 17040

Ion Ratio Lower Upper

83 100

85 58.9 45.2 84.0



#47

Tetrachloroethene

Concen: 1.071 ug/L

RT: 7.979 min Scan# 2158

Delta R.T. 0.003 min

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Tgt Ion: 164 Resp: 14592

Ion Ratio Lower Upper

164 100

129 100.1 68.3 126.9

131 90.5 66.5 123.5

166 129.0 88.1 163.7

