

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111221\
 Data File : VW023449.D
 Acq On : 12 Nov 2021 18:24
 Operator : SY/MD
 Sample : M4580-17DL 400X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB8H5DL

Quant Time: Nov 13 01:57:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 13 01:39:11 2021
 Response via : Initial Calibration

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

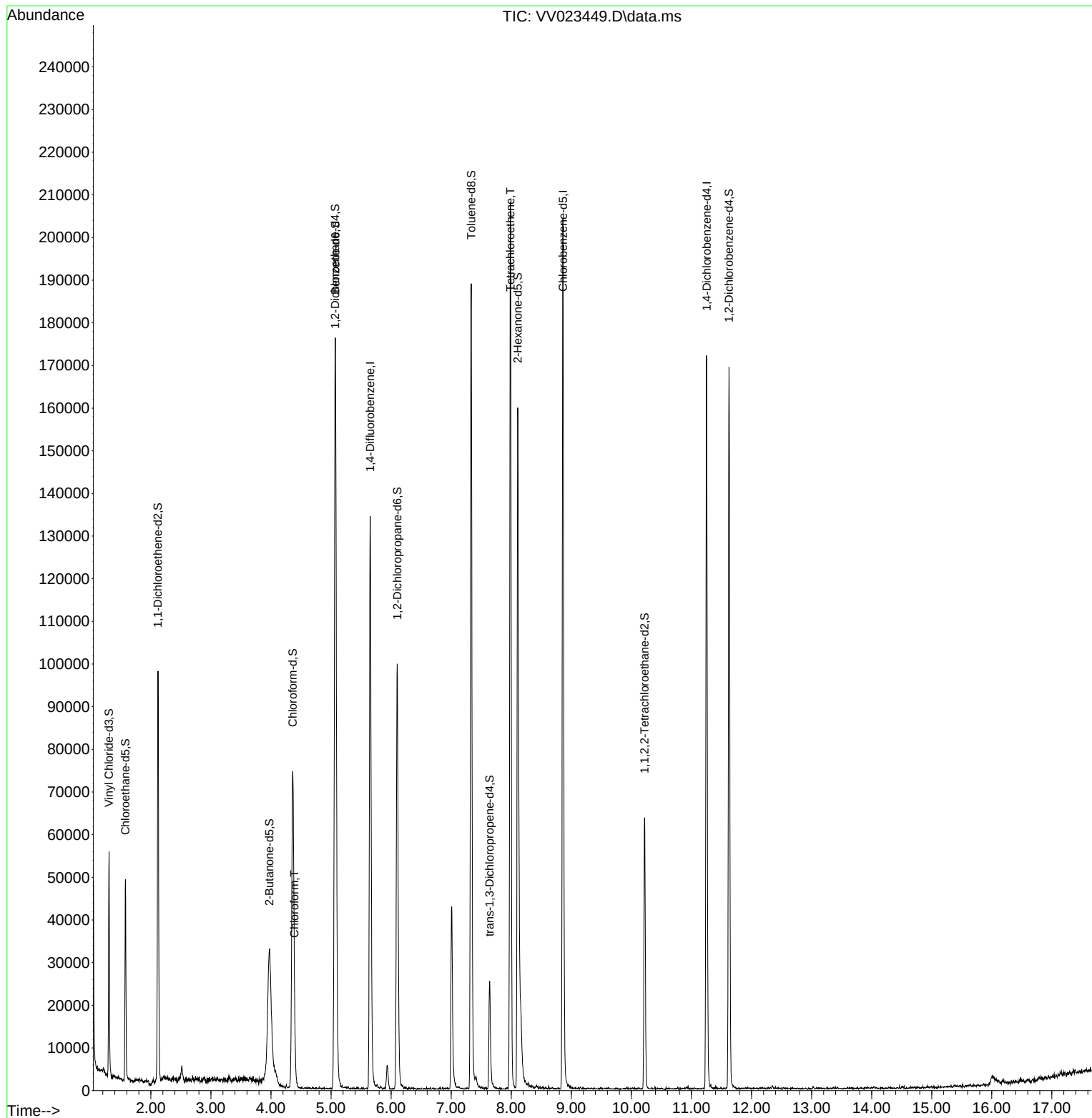
Internal Standards						
1) 1,4-Difluorobenzene	5.651	114	114088	5.000	ug/L	0.02
28) Chlorobenzene-d5	8.860	117	114399	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	46609	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	31694	4.434	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.600%
7) Chloroethane-d5	1.577	69	28892	4.960	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.200%
11) 1,1-Dichloroethene-d2	2.117	63	46784	3.497	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.000%
20) 2-Butanone-d5	3.973	46	77432	62.885	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	125.760%
24) Chloroform-d	4.362	84	78188	5.133	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.600%
26) 1,2-Dichloroethane-d4	5.066	65	38916	5.682	ug/L	0.01
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.600%
32) Benzene-d6	5.072	84	150203	5.117	ug/L	0.01
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.400%
36) 1,2-Dichloropropane-d6	6.101	67	46380	5.368	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.400%
41) Toluene-d8	7.333	98	123498	4.490	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.800%
43) trans-1,3-Dichloroprop...	7.641	79	14795	4.516	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.400%
46) 2-Hexanone-d5	8.108	63	51909	43.062	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.120%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	30610	4.926	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.600%
66) 1,2-Dichlorobenzene-d4	11.625	152	45540	5.868	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	117.400%
Target Compounds					Qvalue	
25) Chloroform	4.391	83	7089	0.471	ug/L	97
47) Tetrachloroethene	7.985	164	47178	6.402	ug/L	94

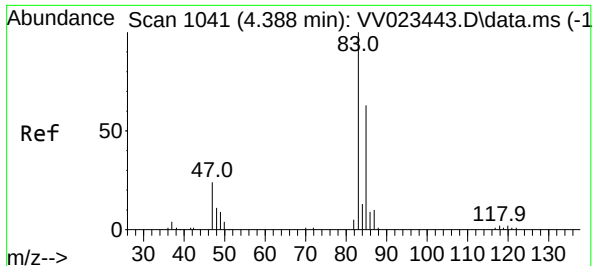
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.471 ug/L

RT: 4.391 min Scan# 1042

Delta R.T. 0.003 min

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Acq: 12 Nov 2021 18:24

Instrument :

MSVOA_V

ClientSampleId :

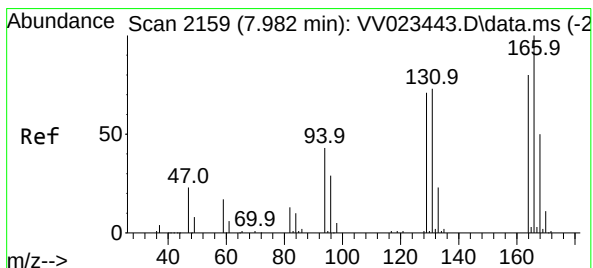
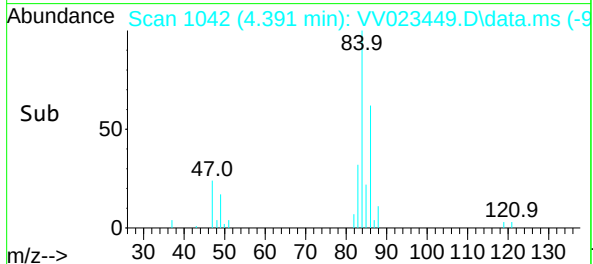
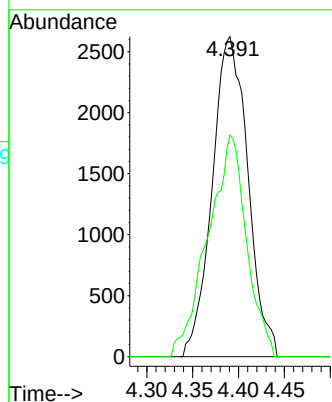
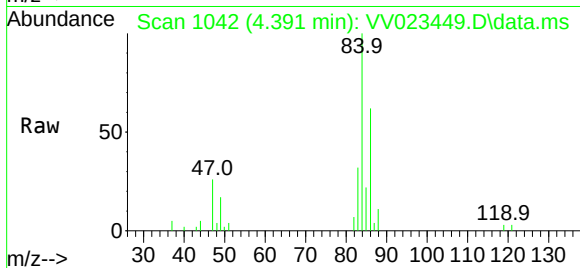
GB8H5DL

Tgt Ion: 83 Resp: 7089

Ion Ratio Lower Upper

83 100

85 69.2 46.8 86.8



#47

Tetrachloroethene

Concen: 6.402 ug/L

RT: 7.985 min Scan# 2160

Delta R.T. 0.003 min

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Acq: 12 Nov 2021 18:24

Tgt Ion: 164 Resp: 47178

Ion Ratio Lower Upper

164 100

129 86.7 64.0 119.0

131 84.5 63.4 117.8

166 120.9 89.3 165.9

