

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111622\
 Data File : VW029025.D
 Acq On : 16 Nov 2022 18:28
 Operator : SY/MD
 Sample : N5620-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCB3

Quant Time: Nov 17 02:55:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 17 02:49:50 2022
 Response via : Initial Calibration

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

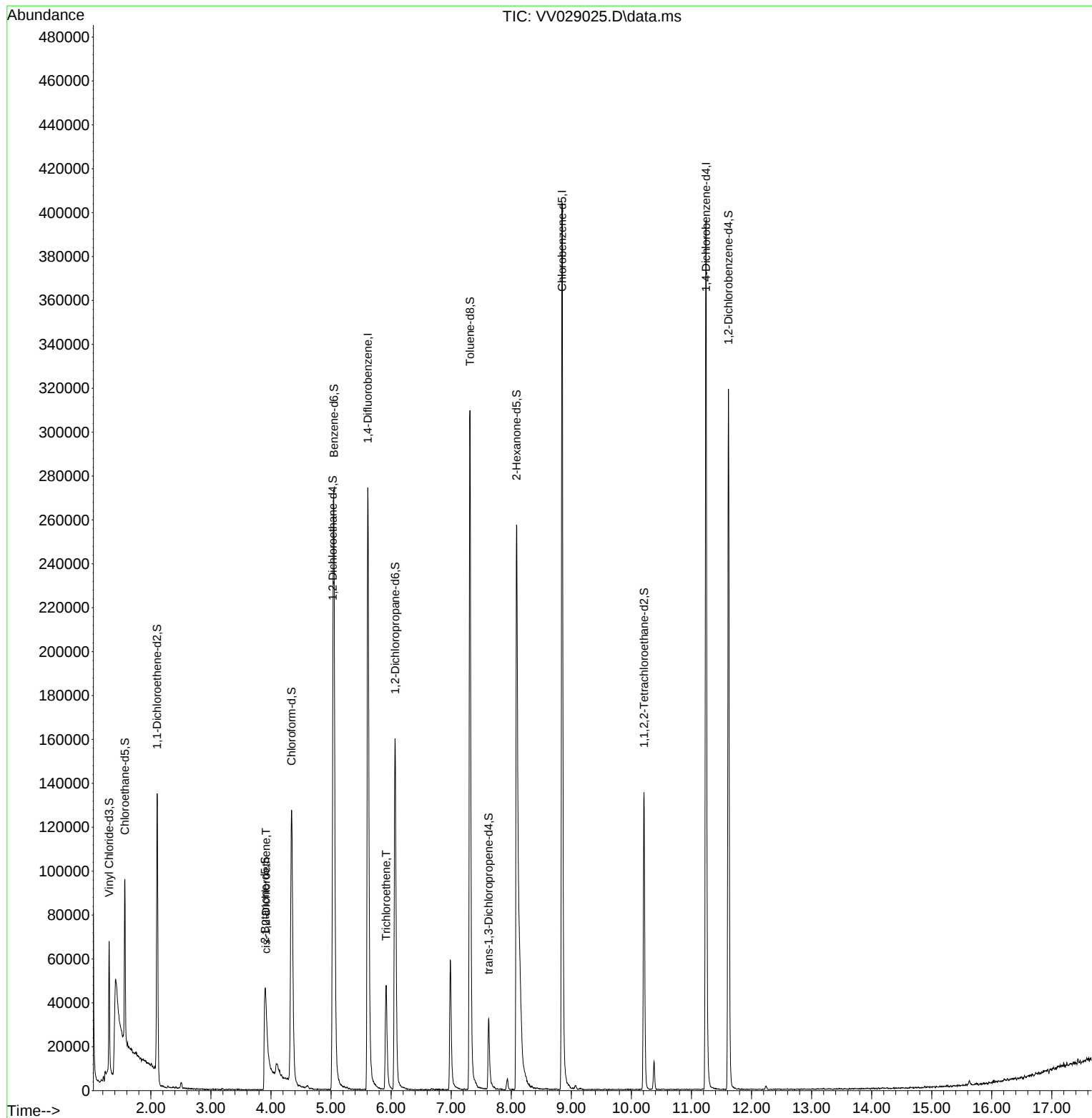
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	264087	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	245533	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	115331	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	41124	2.554	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	51.000%
7) Chloroethane-d5	1.568	69	48908	3.455	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	69.200%
11) 1,1-Dichloroethene-d2	2.104	63	62559	2.132	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	42.600%#
20) 2-Butanone-d5	3.902	46	96994	35.989	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	71.980%
24) Chloroform-d	4.342	84	137951	4.173	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.400%
26) 1,2-Dichloroethane-d4	5.030	65	67418	4.533	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.600%
32) Benzene-d6	5.046	84	267835	3.655	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	73.000%
36) 1,2-Dichloropropane-d6	6.066	67	85533	4.179	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.600%
41) Toluene-d8	7.313	98	228841	3.469	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.400%#
43) trans-1,3-Dichloroprop...	7.625	79	22905	3.432	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	68.600%
46) 2-Hexanone-d5	8.088	63	135076	47.411	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.820%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	69970	4.931	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.600%
66) 1,2-Dichlorobenzene-d4	11.615	152	91219	4.421	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.400%
Target Compounds						
					Qvalue	
22) cis-1,2-Dichloroethene	3.915	96	2870	0.152	ug/L	99
34) Trichloroethene	5.918	95	18463	0.961	ug/L	97

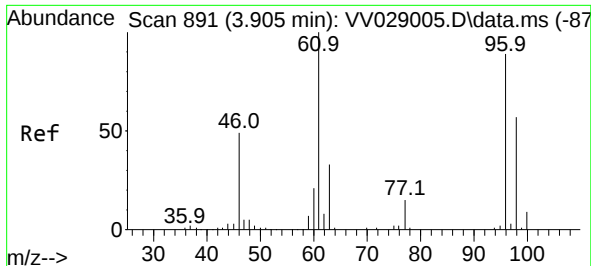
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22

cis-1,2-Dichloroethene

Concen: 0.152 ug/L

RT: 3.915 min Scan# 891

Delta R.T. 0.009 min

Lab File: VV029025.D

Acq: 16 Nov 2022 18:28

Instrument :

MSVOA_V

ClientSampleId :

BGCB3

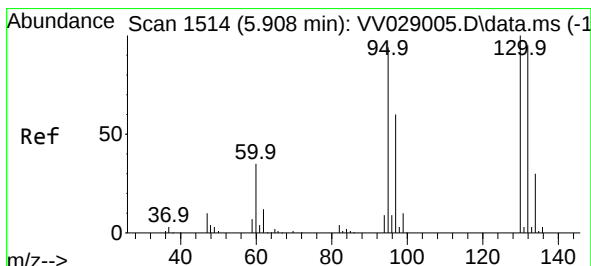
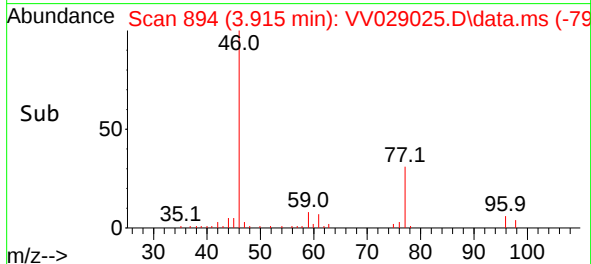
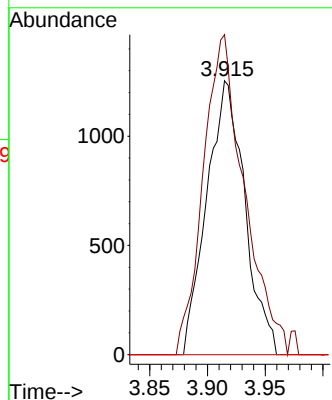
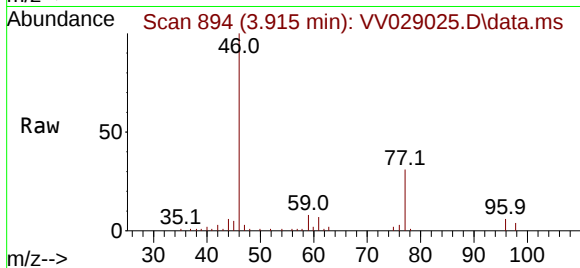
Tgt Ion: 96 Resp: 2870

Ion Ratio Lower Upper

96 100

61 116.8 82.3 152.9

68 0.0 0.0 0.0



#34

Trichloroethene

Concen: 0.961 ug/L

RT: 5.918 min Scan# 1517

Delta R.T. 0.009 min

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Tgt Ion: 95 Resp: 18463

Ion Ratio Lower Upper

95 100

97 65.6 45.6 84.8

132 102.6 69.1 128.3

130 110.2 74.9 139.1

