

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041422\
 Data File : VW025543.D
 Acq On : 14 Apr 2022 14:06
 Operator : SY/MD
 Sample : N2356-12DL 400X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDT0DL

Quant Time: Apr 15 07:22:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 15 07:05:00 2022
 Response via : Initial Calibration

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

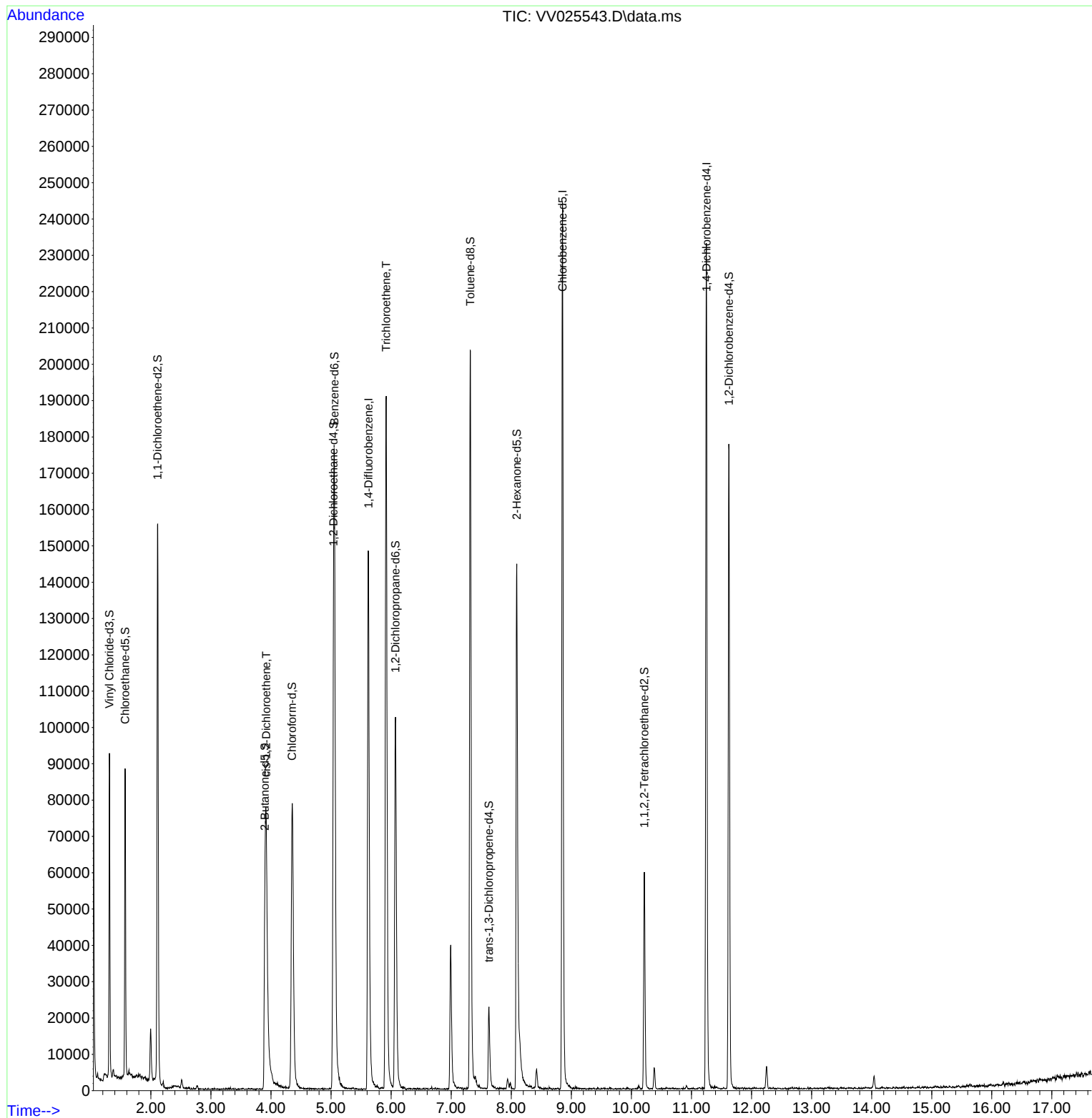
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	132227	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	132513	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	59102	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	55318	4.500	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.000%
7) Chloroethane-d5	1.571	69	52587	4.021	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.400%
11) 1,1-Dichloroethene-d2	2.111	63	83009	3.371	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.400%
20) 2-Butanone-d5	3.899	46	73045	48.848	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.700%
24) Chloroform-d	4.352	84	82505	4.441	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.800%
26) 1,2-Dichloroethane-d4	5.040	65	38220	4.775	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.400%
32) Benzene-d6	5.056	84	164068	4.279	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.600%
36) 1,2-Dichloropropane-d6	6.072	67	50252	4.700	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.000%
41) Toluene-d8	7.317	98	136047	3.824	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.400%
43) trans-1,3-Dichloroprop...	7.629	79	13803	3.841	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.800%
46) 2-Hexanone-d5	8.092	63	48718	38.623	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.240%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	28464	4.213	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	84.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	44399	4.481	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.600%
Target Compounds						
					Qvalue	
22) cis-1,2-Dichloroethene	3.921	96	24501	2.422	ug/L	98
34) Trichloroethene	5.918	95	67631	6.507	ug/L	98

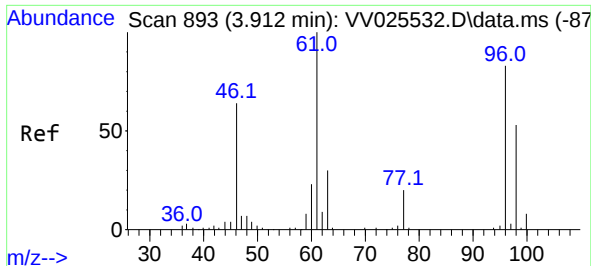
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22

cis-1,2-Dichloroethene

Concen: 2.422 ug/L

RT: 3.921 min Scan# 893

Delta R.T. 0.010 min

Lab File: VV025543.D

Acq: 14 Apr 2022 14:06

Instrument :

MSVOA_V

ClientSampleId :

GBDT0DL

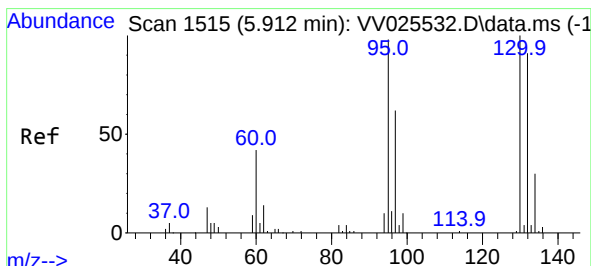
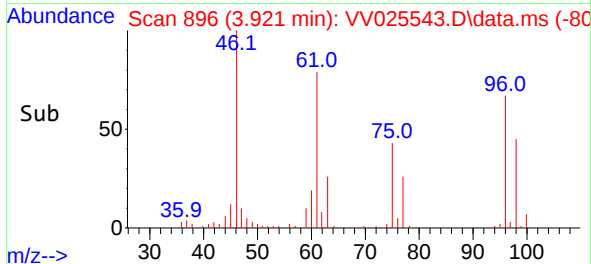
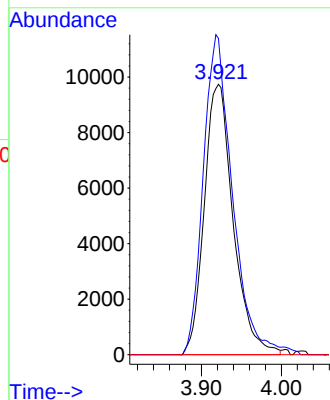
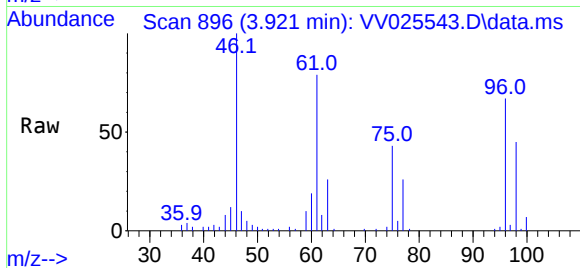
Tgt Ion: 96 Resp: 24501

Ion Ratio Lower Upper

96 100

61 116.9 80.0 148.6

68 0.0 0.0 0.0



#34

Trichloroethene

Concen: 6.507 ug/L

RT: 5.918 min Scan# 1517

Delta R.T. 0.006 min

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Acq: 14 Apr 2022 14:06

Tgt Ion: 95 Resp: 67631

Ion Ratio Lower Upper

95 100

97 64.1 45.8 85.2

132 97.8 68.0 126.4

130 105.9 71.9 133.5

