

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041422\
 Data File : VW025545.D
 Acq On : 14 Apr 2022 14:53
 Operator : SY/MD
 Sample : N2356-15DL 10X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDT3DL

Quant Time: Apr 15 07:23:24 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)

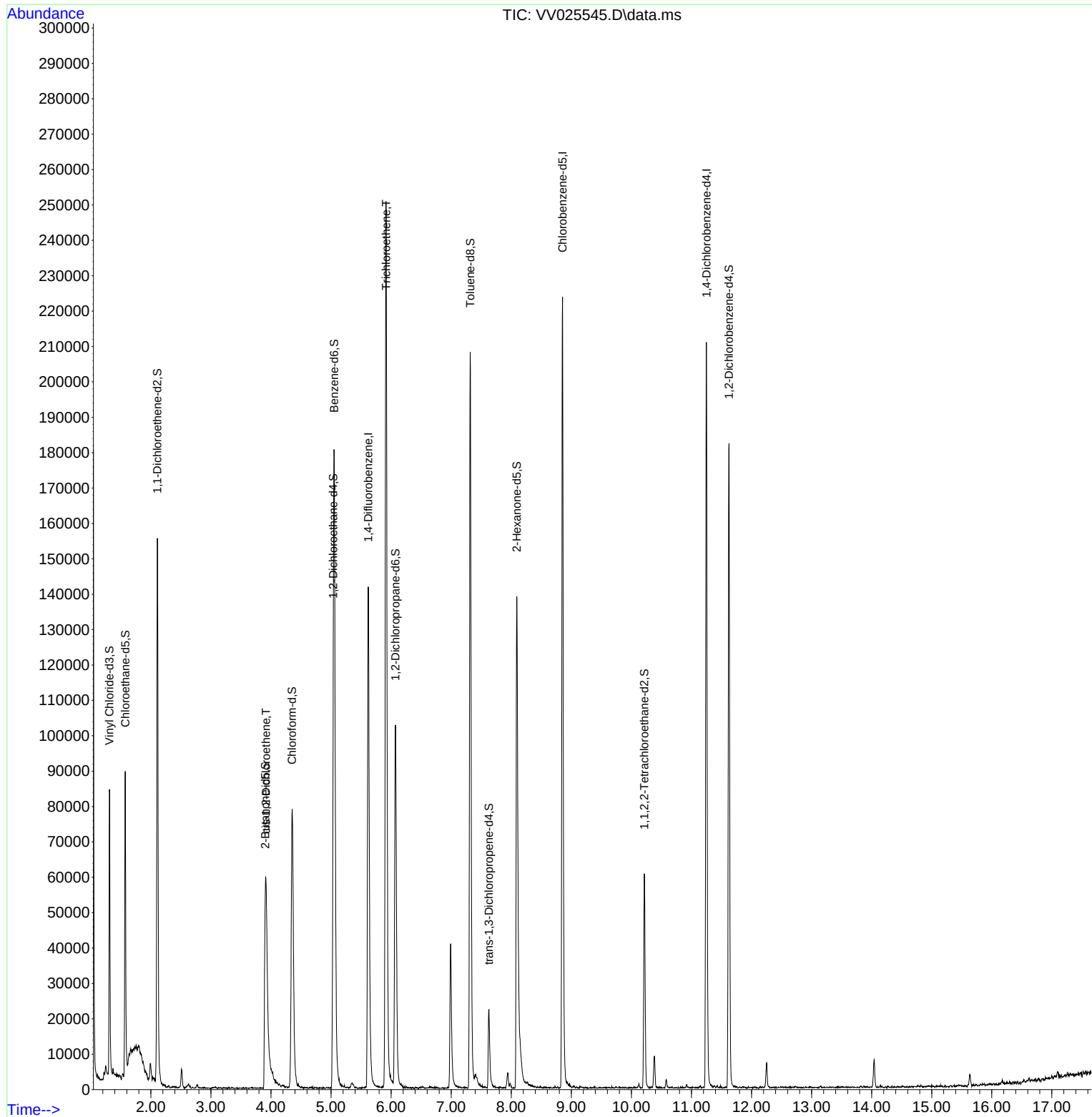
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	123642	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	121191	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	54308	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	53150	4.624	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	92.400%	
7) Chloroethane-d5	1.574	69	53233	4.353	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.000%	
11) 1,1-Dichloroethene-d2	2.108	63	82874	3.599	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.000%	
20) 2-Butanone-d5	3.905	46	70954	50.744	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	101.480%	
24) Chloroform-d	4.352	84	82044	4.723	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.400%	
26) 1,2-Dichloroethane-d4	5.037	65	39701	5.304	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.000%	
32) Benzene-d6	5.053	84	166529	4.749	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.000%	
36) 1,2-Dichloropropane-d6	6.072	67	50430	5.157	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.200%	
41) Toluene-d8	7.317	98	138647	4.261	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.200%	
43) trans-1,3-Dichloroprop...	7.628	79	13625	4.145	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.000%	
46) 2-Hexanone-d5	8.091	63	51034	44.238	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	88.480%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	28982	4.691	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	45446	4.991	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.800%	
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	3.915	96	15235	1.610	ug/L	97
34) Trichloroethene	5.915	95	88006	9.258	ug/L	98

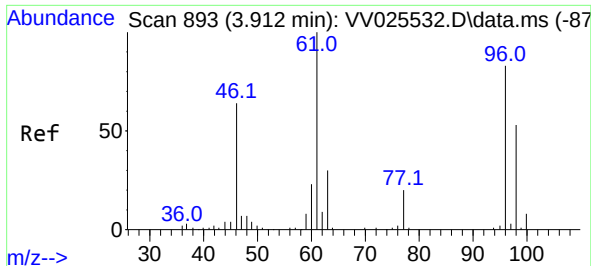
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22

cis-1,2-Dichloroethene

Concen: 1.610 ug/L

RT: 3.915 min Scan# 893

Delta R.T. 0.003 min

Lab File: VV025545.D

Acq: 14 Apr 2022 14:53

Instrument :

MSVOA_V

ClientSampleId :

GBDT3DL

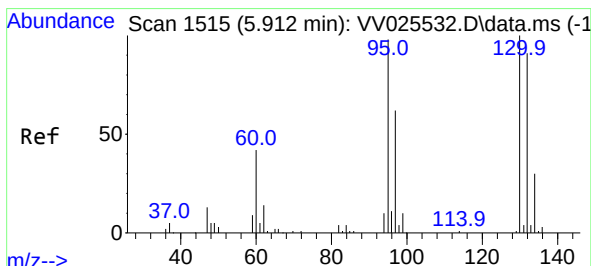
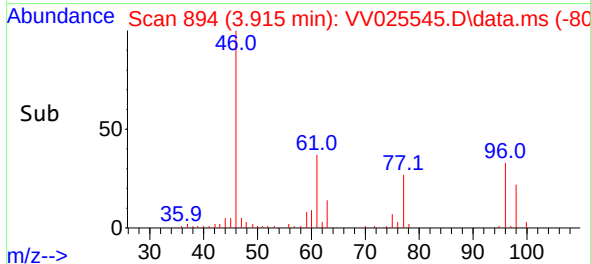
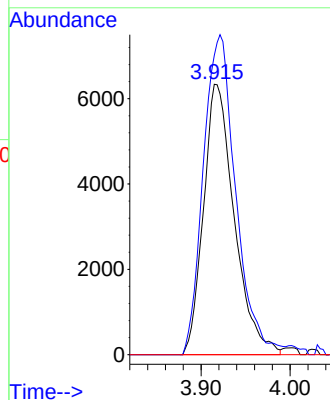
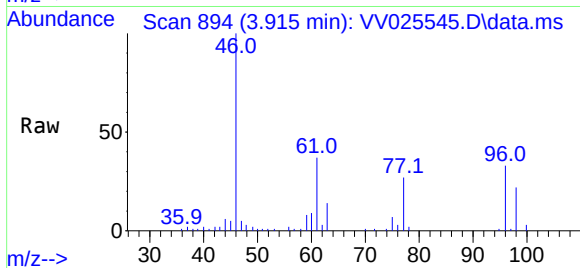
Tgt Ion: 96 Resp: 15235

Ion Ratio Lower Upper

96 100

61 110.7 80.0 148.6

68 0.0 0.0 0.0



#34

Trichloroethene

Concen: 9.258 ug/L

RT: 5.915 min Scan# 1516

Delta R.T. 0.003 min

Lab File: VV025545.D

Acq: 14 Apr 2022 14:53

Tgt Ion: 95 Resp: 88006

Ion Ratio Lower Upper

95 100

97 62.5 45.8 85.2

132 96.3 68.0 126.4

130 101.9 71.9 133.5

