

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061122\
 Data File : VW026121.D
 Acq On : 11 Jun 2022 11:45
 Operator : SY/MD
 Sample : N3273-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B73

Quant Time: Jun 13 01:17:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jun 13 01:15:38 2022
 Response via : Initial Calibration

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

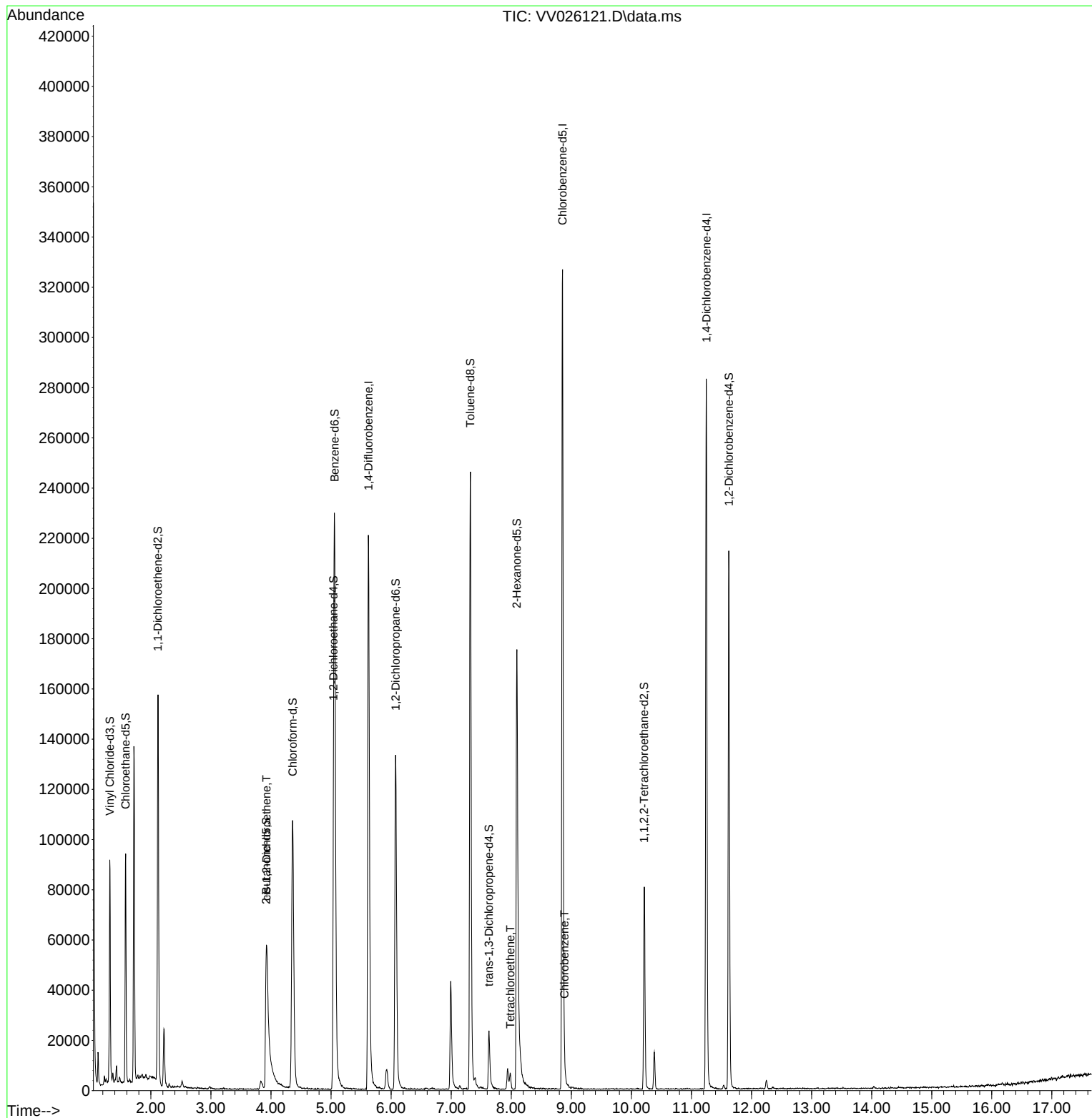
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	195036	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	185683	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	75915	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.317	65	49980	4.365	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.400%
7) Chloroethane-d5	1.581	69	57976	4.844	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.800%
11) 1,1-Dichloroethene-d2	2.118	63	83693	3.165	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.200%
20) 2-Butanone-d5	3.921	46	84550	49.931	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.860%
24) Chloroform-d	4.362	84	114944	4.737	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.800%
26) 1,2-Dichloroethane-d4	5.040	65	47070	4.756	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.200%
32) Benzene-d6	5.060	84	220526	4.915	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.200%
36) 1,2-Dichloropropane-d6	6.076	67	68441	4.930	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.600%
41) Toluene-d8	7.320	98	167551	4.226	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.600%
43) trans-1,3-Dichloroprop...	7.629	79	15144	3.706	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.200%
46) 2-Hexanone-d5	8.092	63	62209	34.590	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	69.180%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	40076	4.282	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	54619	4.703	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.000%
Target Compounds						
					Qvalue	
22) cis-1,2-Dichloroethene	3.928	96	15017	1.030	ug/L	90
47) Tetrachloroethene	7.985	164	1495	0.127	ug/L	98
51) Chlorobenzene	8.886	112	2136	0.054	ug/L #	86

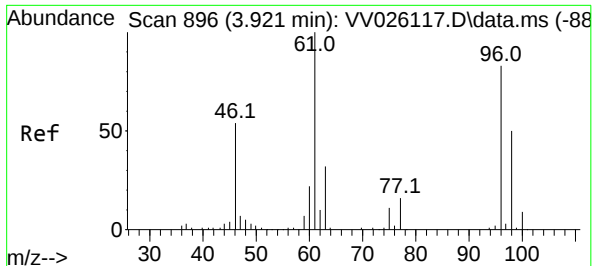
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22

cis-1,2-Dichloroethene

Concen: 1.030 ug/L

RT: 3.928 min Scan# 896

Delta R.T. 0.006 min

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Instrument :

MSVOA_V

ClientSampleId :

C0B73

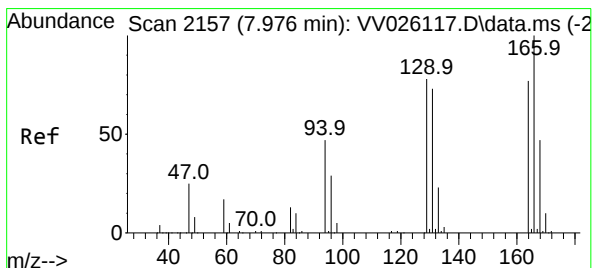
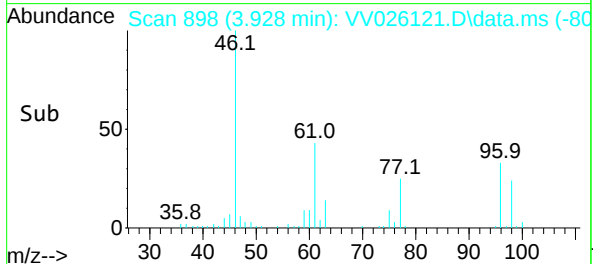
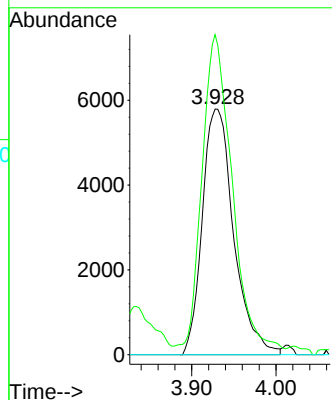
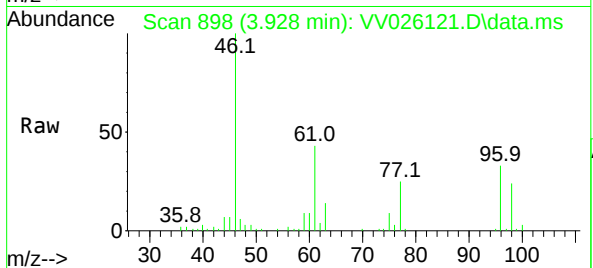
Tgt Ion: 96 Resp: 15017

Ion Ratio Lower Upper

96 100

61 130.3 83.1 154.3

68 0.0 0.0 0.0



#47

Tetrachloroethene

Concen: 0.127 ug/L

RT: 7.985 min Scan# 2160

Delta R.T. 0.010 min

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Acq: 11 Jun 2022 11:45

Tgt Ion:164 Resp: 1495

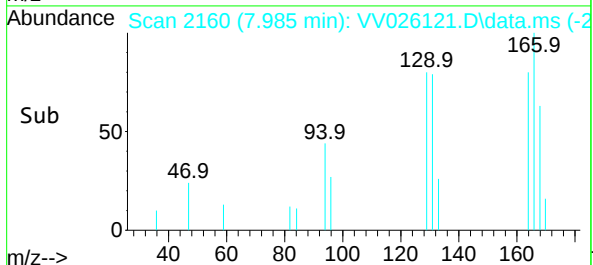
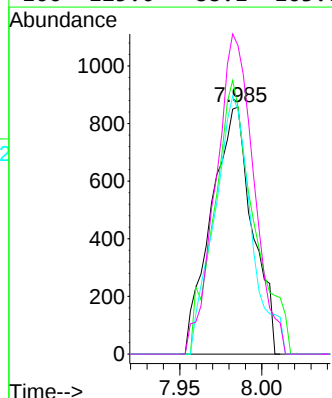
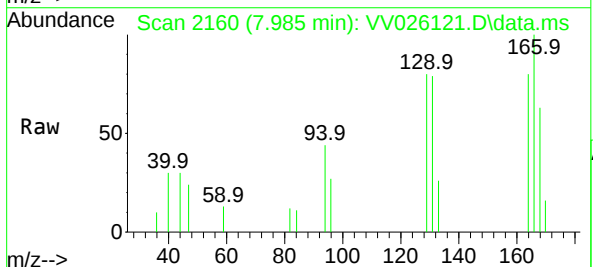
Ion Ratio Lower Upper

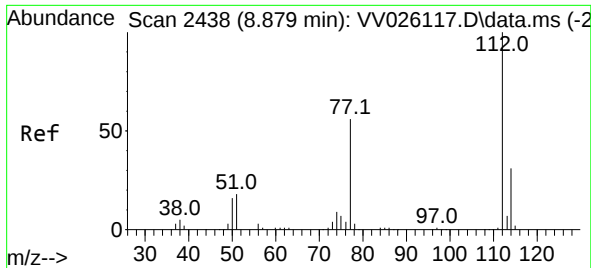
164 100

129 100.2 68.3 126.9

131 98.8 66.5 123.5

166 125.0 88.1 163.7





#51
 Chlorobenzene
 Concen: 0.054 ug/L
 RT: 8.886 min Scan# 24
 Delta R.T. 0.006 min
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Tgt Ion	Ratio	Lower	Upper
112	100		
114	26.4	22.3	41.5
77	67.8	44.6	66.8

