

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082222\
 Data File : VV027463.D
 Acq On : 22 Aug 2022 13:18
 Operator : SY/MD
 Sample : N4252-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX9C5

Quant Time: Aug 23 03:11:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 23 03:03:07 2022
 Response via : Initial Calibration

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

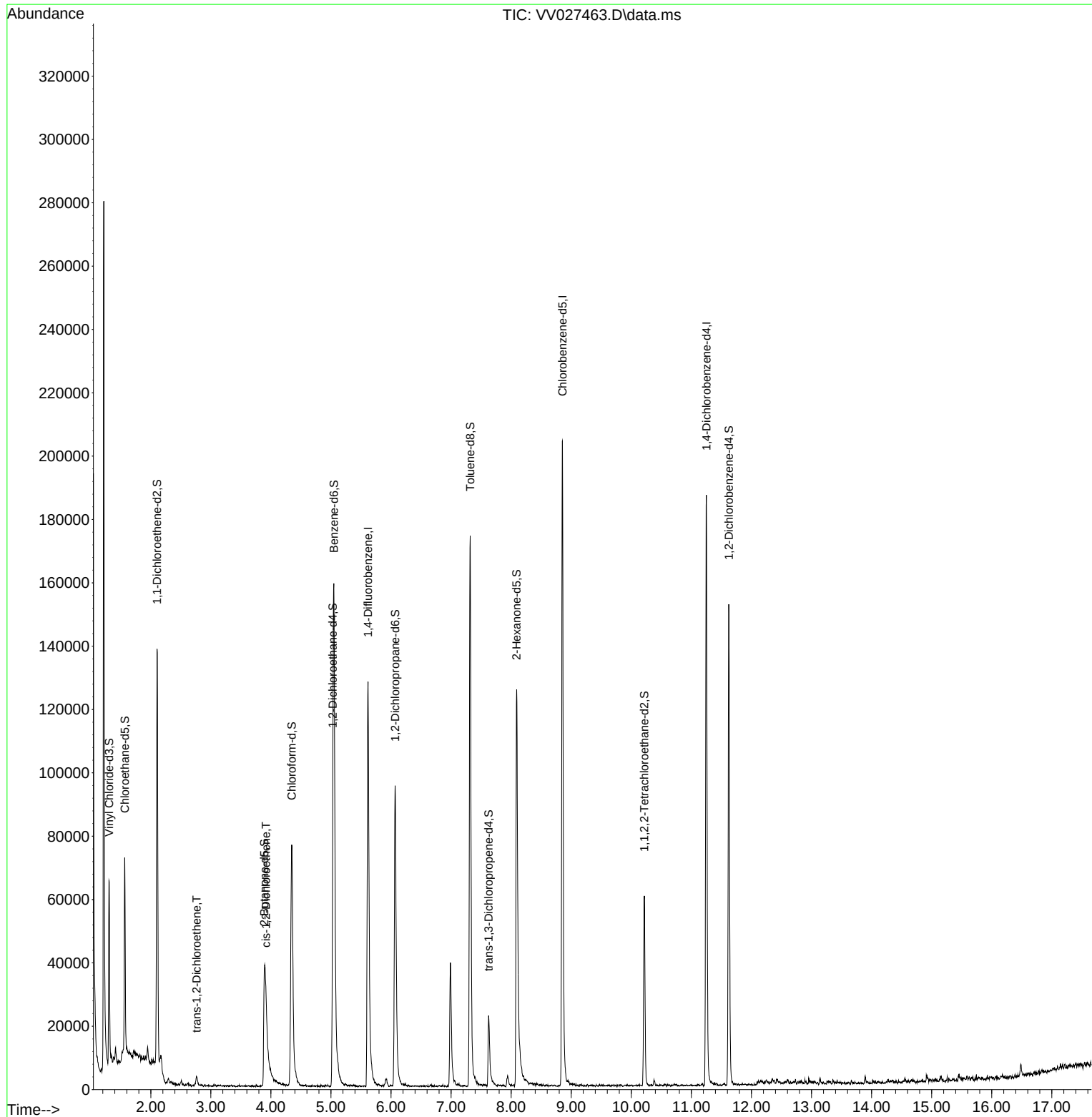
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	114335	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	114664	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49344	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	38776	4.765	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.400%
7) Chloroethane-d5	1.568	69	39192	6.581	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	131.600%#
11) 1,1-Dichloroethene-d2	2.104	63	70815	3.732	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.600%
20) 2-Butanone-d5	3.889	46	60070	59.318	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	118.640%
24) Chloroform-d	4.346	84	84901	5.218	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.400%
26) 1,2-Dichloroethane-d4	5.030	65	36299	5.157	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.200%
32) Benzene-d6	5.050	84	151286	4.763	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.200%
36) 1,2-Dichloropropane-d6	6.069	67	47323	5.125	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.400%
41) Toluene-d8	7.316	98	121745	4.245	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.000%
43) trans-1,3-Dichloroprop...	7.625	79	14561	4.606	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.200%
46) 2-Hexanone-d5	8.088	63	44718	42.968	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.940%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	28614	4.866	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.400%
66) 1,2-Dichlorobenzene-d4	11.622	152	38841	5.310	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.200%
Target Compounds						
					Qvalue	
18) trans-1,2-Dichloroethene	2.764	96	1069	0.120	ug/L	78
22) cis-1,2-Dichloroethene	3.918	96	1870	0.197	ug/L	96

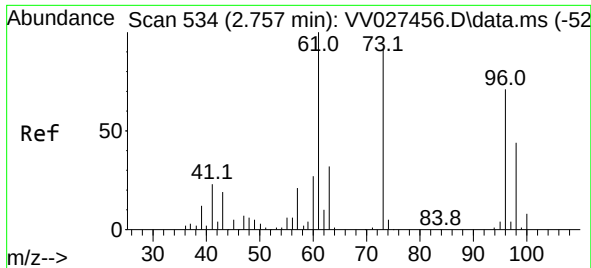
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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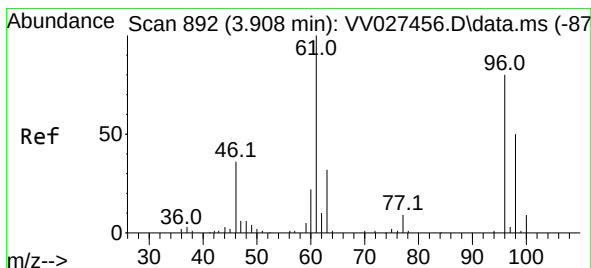
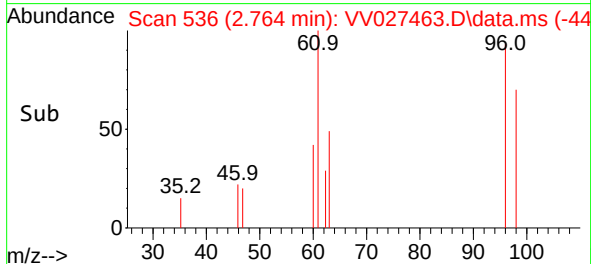
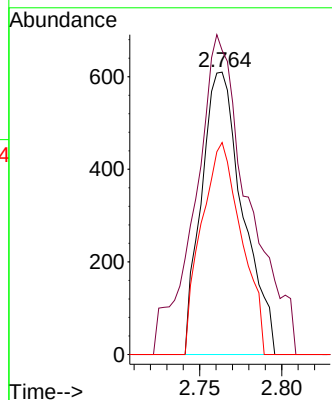
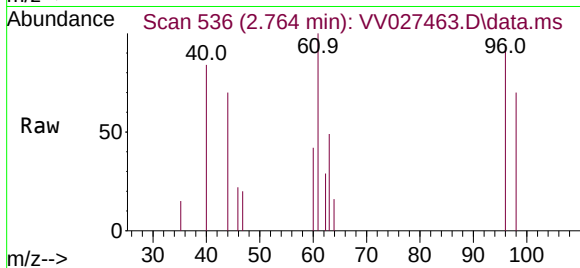




#18
trans-1,2-Dichloroethene
Concen: 0.120 ug/L
RT: 2.764 min Scan# 534
Delta R.T. 0.006 min
Lab File: VV027463.D
Acq: 22 Aug 2022 13:18

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Tgt Ion: 96	Resp:	1069	
Ion	Ratio	Lower	Upper
96	100		
61	107.7	97.6	181.4
98	75.1	45.9	85.3



#22
cis-1,2-Dichloroethene
Concen: 0.197 ug/L
RT: 3.918 min Scan# 895
Delta R.T. 0.009 min
Lab File: VV027463.D
Acq: 22 Aug 2022 13:18

Tgt Ion: 96	Resp:	1870	
Ion	Ratio	Lower	Upper
96	100		
61	134.2	90.6	168.2
68	0.0	0.0	0.0

