

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020724\
 Data File : VW034021.D
 Acq On : 07 Feb 2024 11:21
 Operator : SY/MD
 Sample : P1289-11DL 40000X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF4DL

Quant Time: Feb 08 04:47:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 08 04:46:29 2024
 Response via : Initial Calibration

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

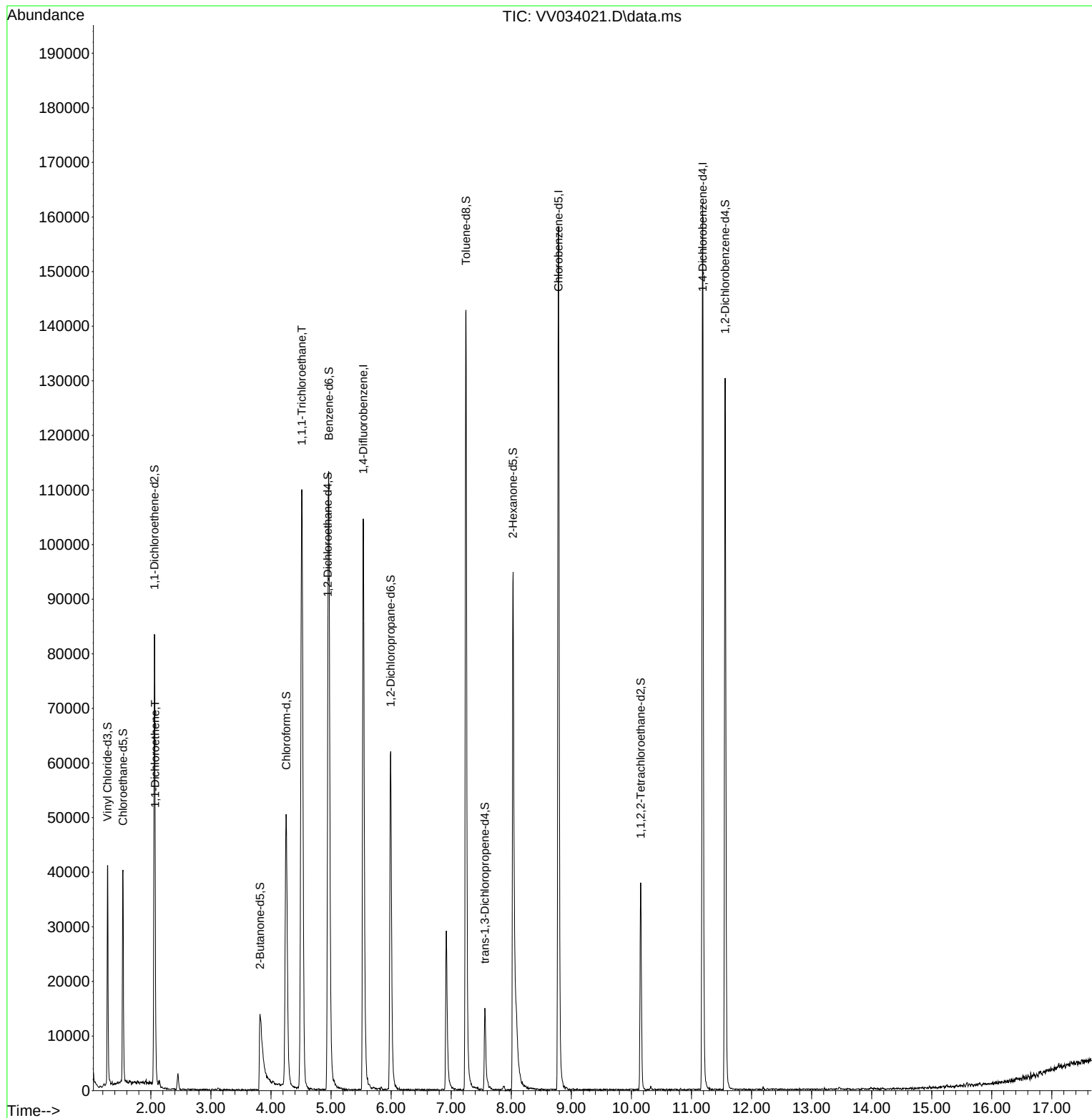
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	92607	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	84336	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	42449	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	26088	3.637	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	72.800%	
7) Chloroethane-d5	1.536	69	24718	3.935	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	78.600%	
11) 1,1-Dichloroethene-d2	2.060	65	13287	3.841	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	76.800%	
20) 2-Butanone-d5	3.818	46	34492	28.635	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	57.260%	
24) Chloroform-d	4.252	84	53616	4.114	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.200%	
26) 1,2-Dichloroethane-d4	4.947	65	26254	4.311	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.200%	
32) Benzene-d6	4.963	84	103437	4.088	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.800%	
36) 1,2-Dichloropropane-d6	5.992	67	29167	4.124	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	82.400%	
41) Toluene-d8	7.246	98	95896	4.124	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.400%	
43) trans-1,3-Dichloroprop...	7.561	79	10963	4.105	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.000%	
46) 2-Hexanone-d5	8.027	63	39935	41.887	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.780%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	18066	4.213	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	84.200%	
66) 1,2-Dichlorobenzene-d4	11.561	152	33324	4.317	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	86.400%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.072	96	2137	0.330	ug/L	# 1
29) 1,1,1-Trichloroethane	4.513	97	92431	8.163	ug/L	99

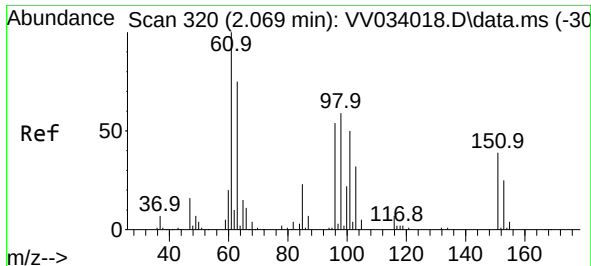
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 0.330 ug/L

RT: 2.072 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV034021.D

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Instrument :

MSVOA_V

ClientSampleId :

C0AF4DL

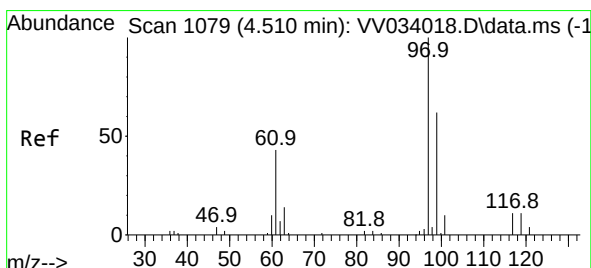
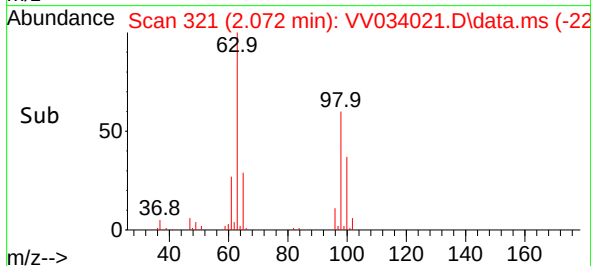
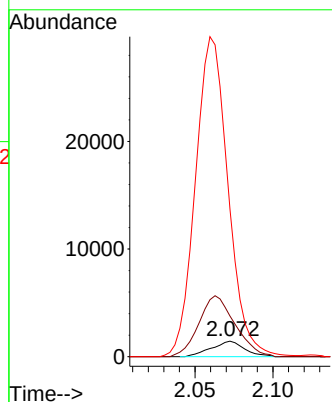
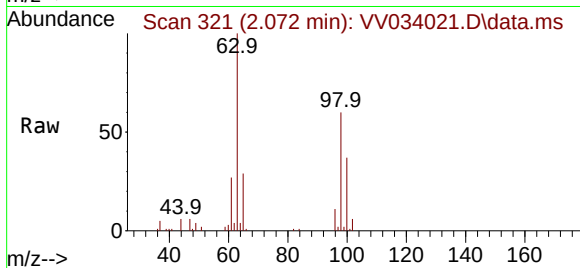
Tgt Ion: 96 Resp: 2137

Ion Ratio Lower Upper

96 100

61 261.8 128.8 239.2#

63 952.2 97.9 181.9#



#29

1,1,1-Trichloroethane

Concen: 8.163 ug/L

RT: 4.513 min Scan# 1080

Delta R.T. 0.003 min

Lab File: VV034021.D

Acq: 07 Feb 2024 11:21

Tgt Ion: 97 Resp: 92431

Ion Ratio Lower Upper

97 100

99 62.9 50.6 75.8

61 44.7 36.8 55.2

