

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101421\
 Data File : VW022798.D
 Acq On : 14 Oct 2021 17:29
 Operator : SY/MD
 Sample : M4214-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JDGH8

Quant Time: Oct 15 02:00:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 15 01:58:00 2021
 Response via : Initial Calibration

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

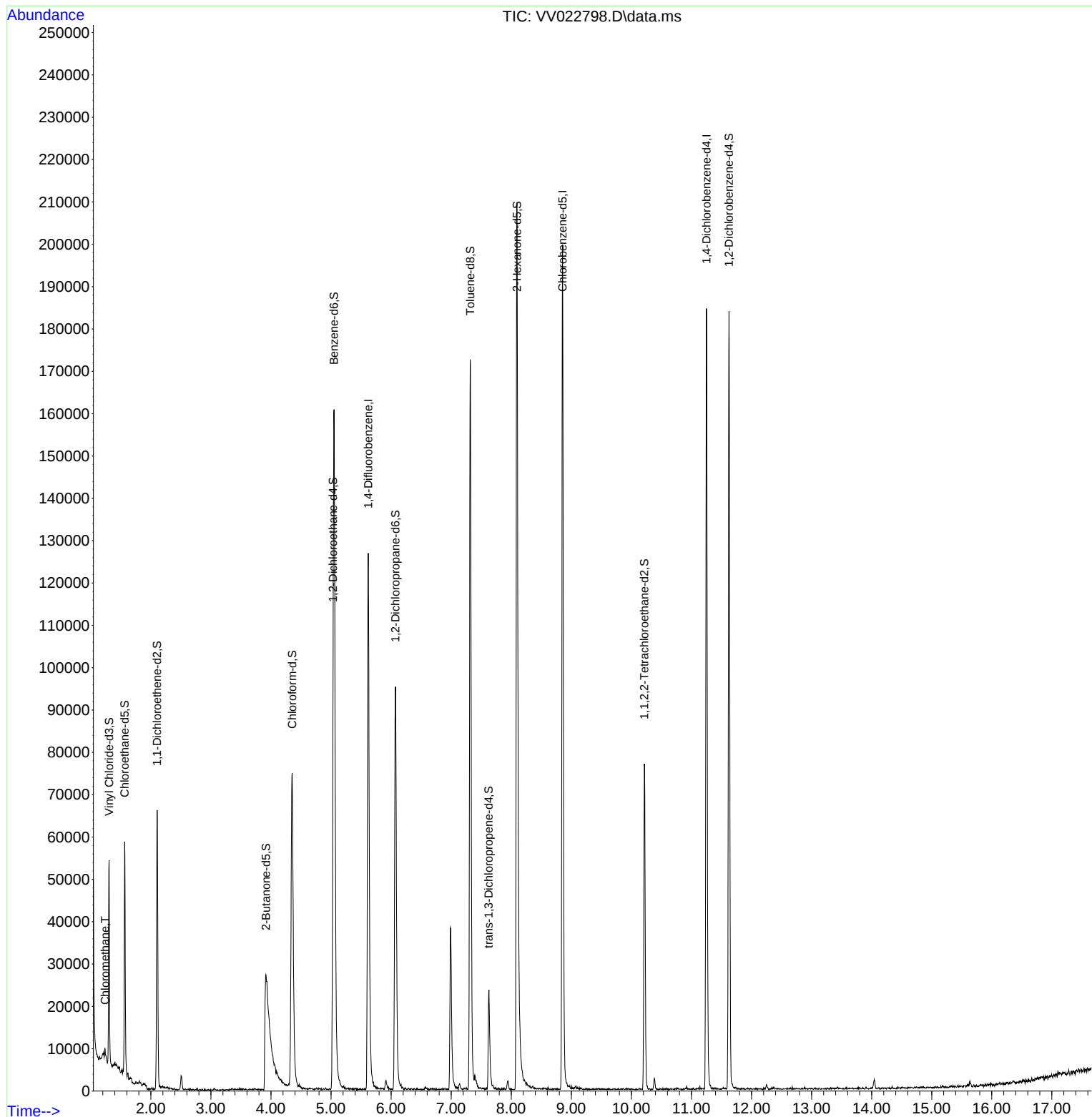
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	114045	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	113677	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	50758	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	29060	3.70	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	74.00%
7) Chloroethane-d5	1.564	69	32026	4.54	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.80%
11) 1,1-Dichloroethene-d2	2.104	63	33676	2.19	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	43.80%#
20) 2-Butanone-d5	3.915	46	95133	46.24	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.48%
24) Chloroform-d	4.352	84	78958	4.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.60%
26) 1,2-Dichloroethane-d4	5.034	65	38436	4.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.00%
32) Benzene-d6	5.050	84	145741	4.31	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.20%
36) 1,2-Dichloropropane-d6	6.072	67	49204	4.91	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.20%
41) Toluene-d8	7.317	98	119037	4.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.40%
43) trans-1,3-Dichloroprop...	7.625	79	14154	4.26	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.20%
46) 2-Hexanone-d5	8.095	63	80689	60.23	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	120.46%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	36874	5.43	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.60%
66) 1,2-Dichlorobenzene-d4	11.625	152	49154	5.22	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.40%
Target Compounds						Qvalue
3) Chloromethane	1.240	50	1263	0.15	ug/L	89

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

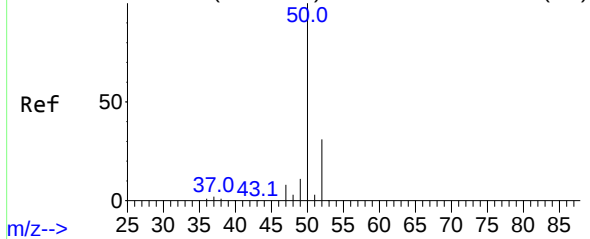
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Abundance Scan 62 (1.240 min): VV022780.D\data.ms (-54)



#3
Chloromethane
Concen: 0.15 ug/L
RT: 1.240 min Scan# 62
Delta R.T. -0.000 min
Lab File: VV022798.D
Acq: 14 Oct 2021 17:29

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Tgt Ion:	50	Resp:	1263
Ion	Ratio	Lower	Upper
50	100		
52	26.7	22.9	42.5

