

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101421\
 Data File : VV022800.D
 Acq On : 14 Oct 2021 18:16
 Operator : SY/MD
 Sample : M4214-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JDGG4

Quant Time: Oct 15 02:00:54 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)

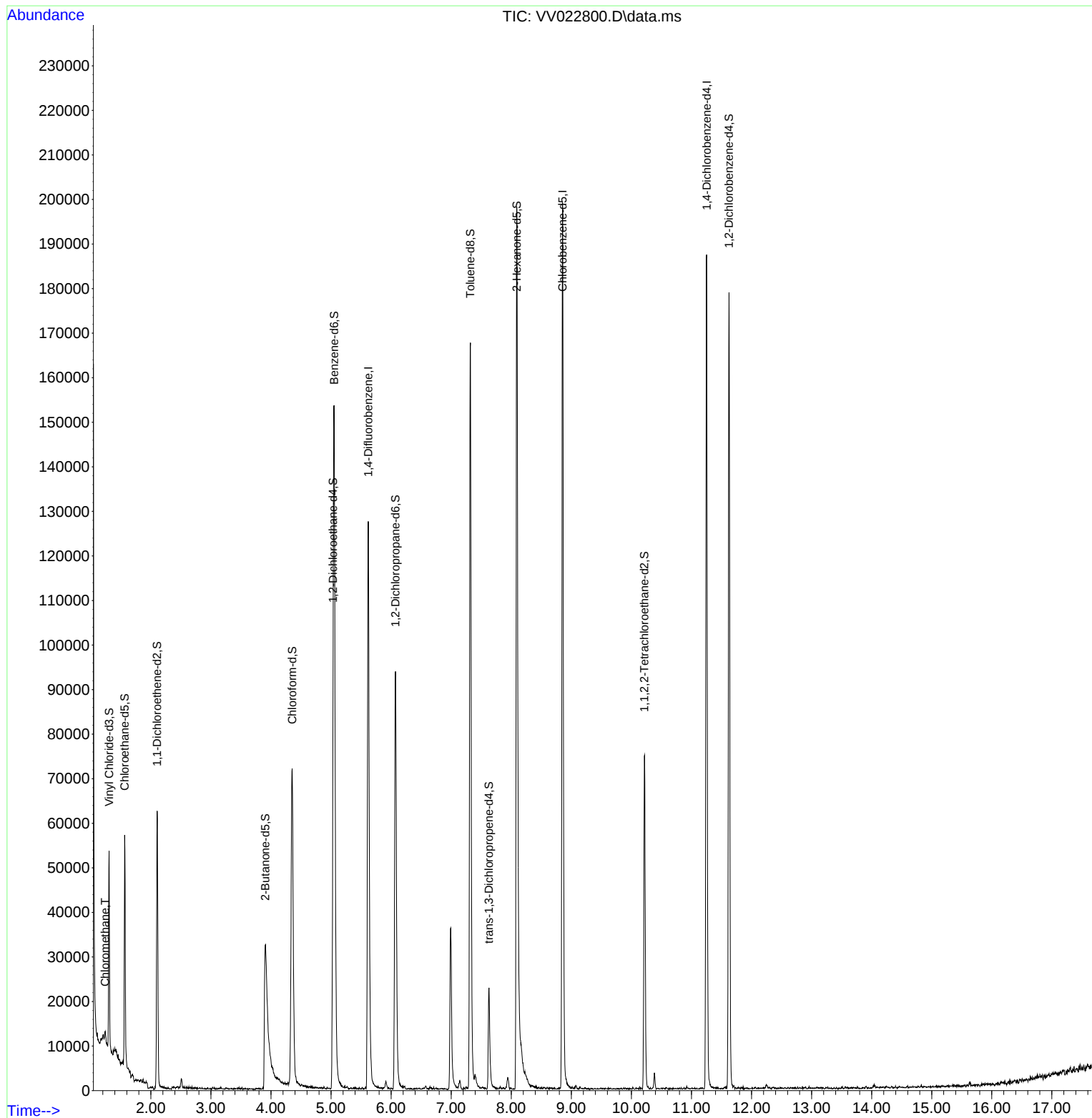
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	113049	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	115378	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	50781	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	27675	3.56	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.20%
7) Chloroethane-d5	1.564	69	30567	4.37	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.40%
11) 1,1-Dichloroethene-d2	2.105	63	31681	2.08	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	41.60%#
20) 2-Butanone-d5	3.905	46	81040	39.74	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.48%
24) Chloroform-d	4.352	84	75634	4.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.40%
26) 1,2-Dichloroethane-d4	5.034	65	36698	4.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.40%
32) Benzene-d6	5.053	84	139058	4.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.00%
36) 1,2-Dichloropropane-d6	6.072	67	46530	4.57	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.40%
41) Toluene-d8	7.320	98	113347	3.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.40%
43) trans-1,3-Dichloroprop...	7.628	79	14109	4.18	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.60%
46) 2-Hexanone-d5	8.091	63	76332	56.13	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.26%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	37214	5.40	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.00%
66) 1,2-Dichlorobenzene-d4	11.625	152	47289	5.02	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.40%
Target Compounds						
3) Chloromethane	1.240	50	1170	0.14	ug/L	Qvalue 85

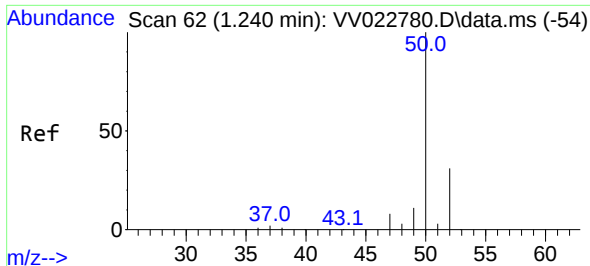
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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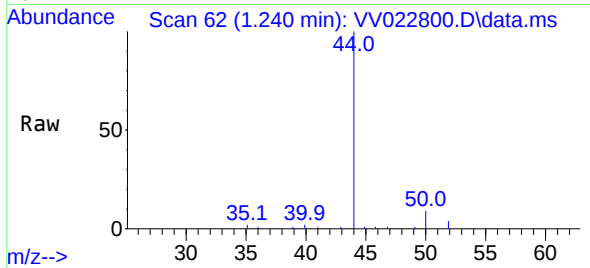
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#3
Chloromethane
Concen: 0.14 ug/L
RT: 1.240 min Scan# 62
Delta R.T. -0.000 min
Lab File: VV022800.D
Acq: 14 Oct 2021 18:16

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Tgt Ion: 50 Resp: 1170
Ion Ratio Lower Upper
50 100
52 41.1 22.9 42.5

