

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121721\
 Data File : VV024054.D
 Acq On : 17 Dec 2021 10:46
 Operator : SY/MD
 Sample : VV1217WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK281

Quant Time: Dec 18 01:43:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Dec 18 01:42:59 2021
 Response via : Initial Calibration

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

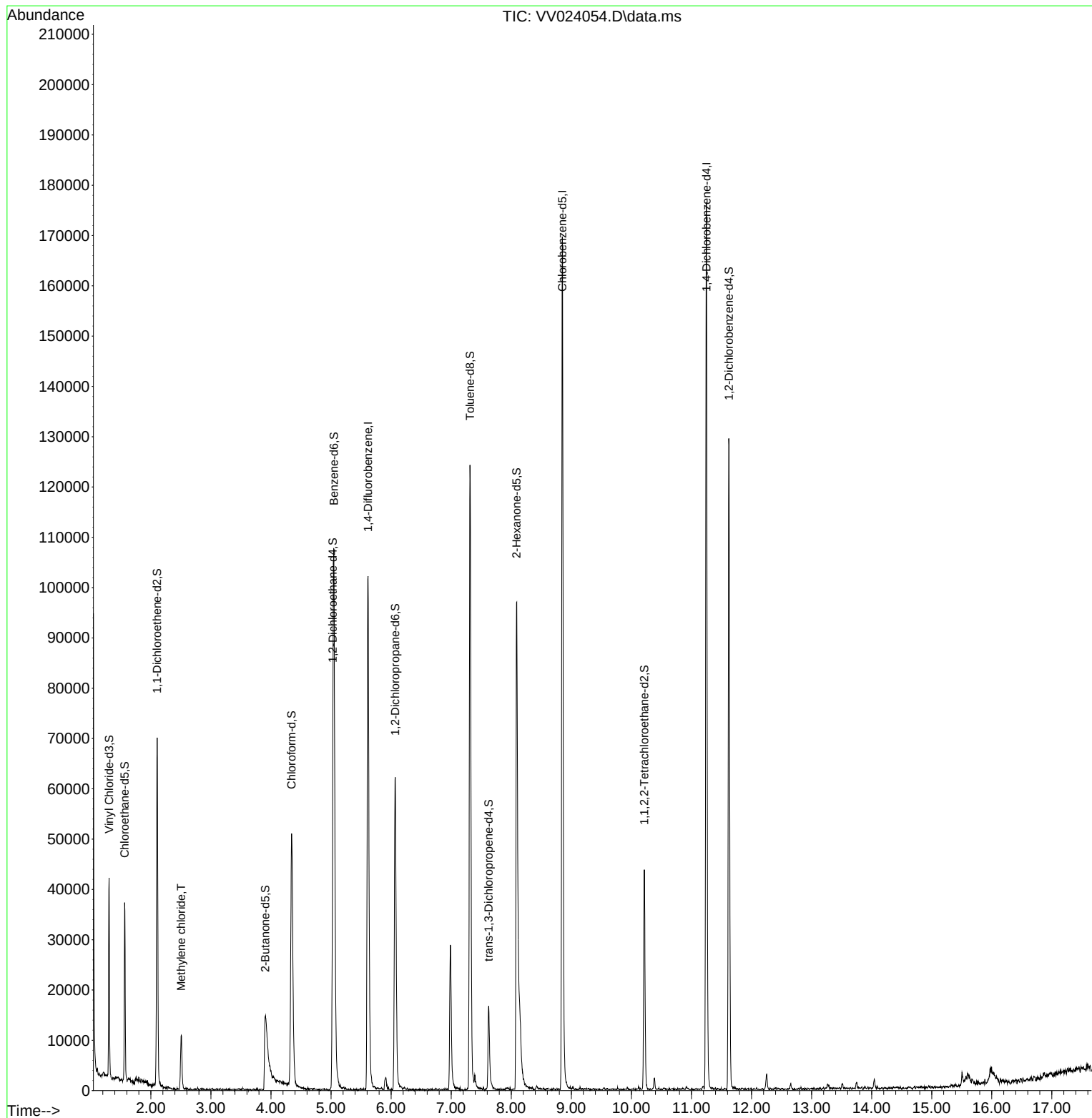
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	92435	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	97276	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	48870	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	22523	4.533	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.600%
7) Chloroethane-d5	1.564	69	20147	4.859	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.200%
11) 1,1-Dichloroethene-d2	2.104	63	35483	3.658	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.200%
20) 2-Butanone-d5	3.905	46	34216	35.244	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	70.480%
24) Chloroform-d	4.342	84	51870	4.608	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.200%
26) 1,2-Dichloroethane-d4	5.030	65	27153	5.181	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.600%
32) Benzene-d6	5.046	84	95944	4.980	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.600%
36) 1,2-Dichloropropane-d6	6.066	67	28081	4.831	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.600%
41) Toluene-d8	7.313	98	85010	4.901	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.000%
43) trans-1,3-Dichloroprop...	7.625	79	10298	4.270	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.400%
46) 2-Hexanone-d5	8.088	63	39197	36.309	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	72.620%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	19868	4.120	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	34462	5.279	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.600%
Target Compounds						Qvalue
16) Methylene chloride	2.506	84	4589	0.566	ug/L	96

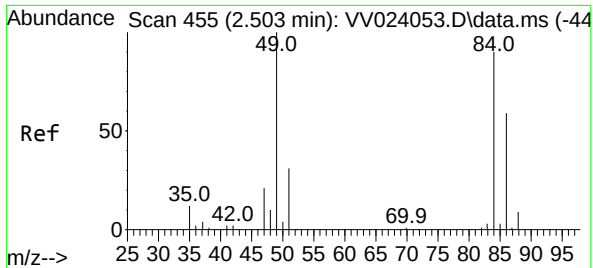
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.566 ug/L
RT: 2.506 min Scan# 4
Delta R.T. 0.003 min
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Tgt Ion: 84 Resp: 4589
Ion Ratio Lower Upper
84 100
86 68.4 42.6 79.0
49 112.2 79.7 147.9

