

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100821\
 Data File : VV022693.D
 Acq On : 08 Oct 2021 11:21
 Operator : SY/MD
 Sample : M4051-21
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Oct 09 01:23:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 09 01:23:25 2021
 Response via : Initial Calibration

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

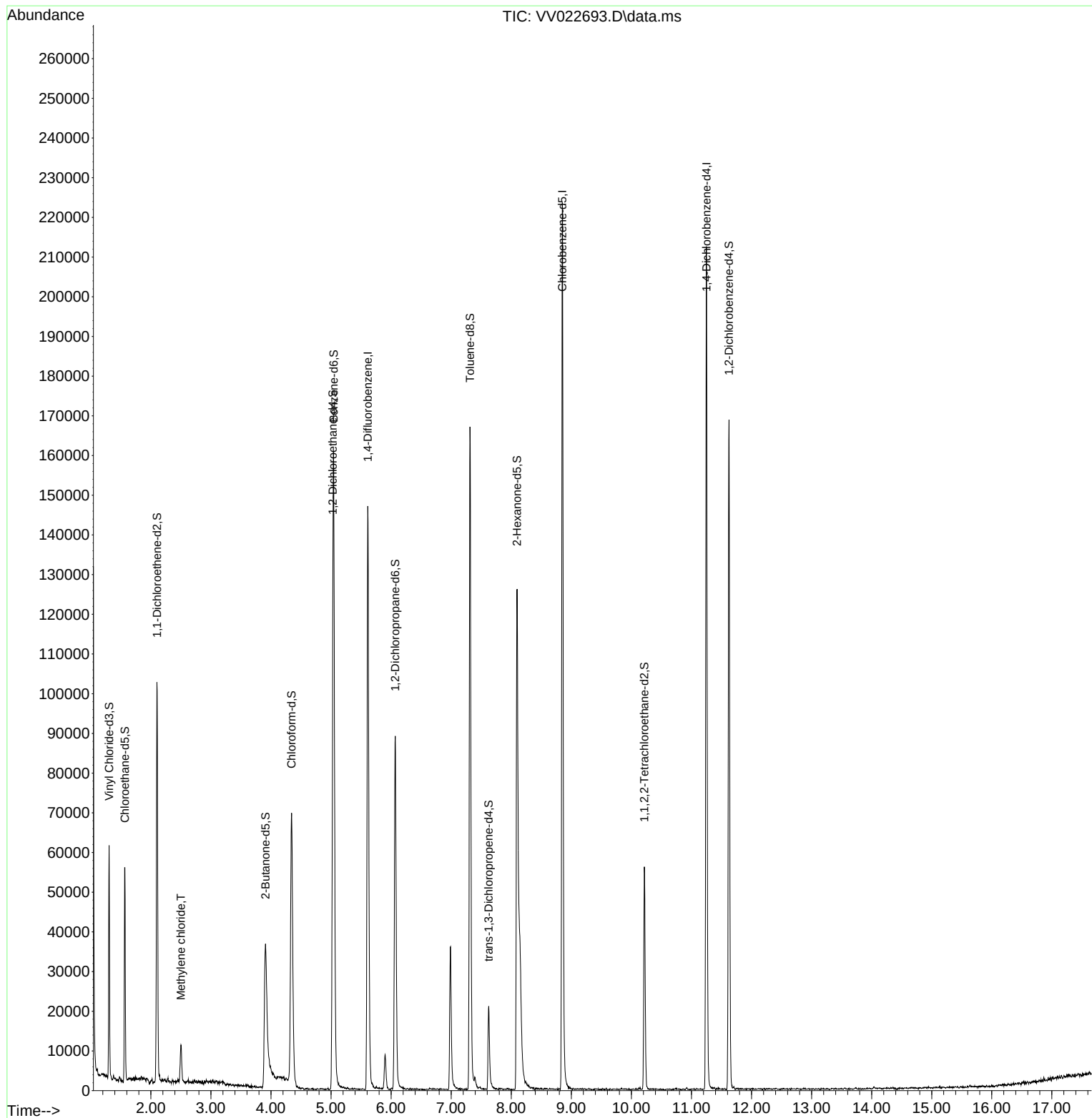
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	127851	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	130072	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57810	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	35449	4.030	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.600%
7) Chloroethane-d5	1.568	69	33604	4.251	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.000%
11) 1,1-Dichloroethene-d2	2.101	63	52159	3.023	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.400%
20) 2-Butanone-d5	3.908	46	71797	31.129	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	62.260%
24) Chloroform-d	4.342	84	69590	3.839	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.800%
26) 1,2-Dichloroethane-d4	5.031	65	34789	3.954	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.000%
32) Benzene-d6	5.043	84	138223	3.570	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.400%
36) 1,2-Dichloropropane-d6	6.069	67	43738	3.814	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	76.200%
41) Toluene-d8	7.313	98	113460	3.390	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.800%#
43) trans-1,3-Dichloroprop...	7.625	79	13174	3.463	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.200%
46) 2-Hexanone-d5	8.095	63	51137	33.357	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	66.720%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	27887	3.590	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	71.800%
66) 1,2-Dichlorobenzene-d4	11.625	152	44516	4.153	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	83.000%
Target Compounds						Qvalue
16) Methylene chloride	2.500	84	3985	0.375	ug/L	95

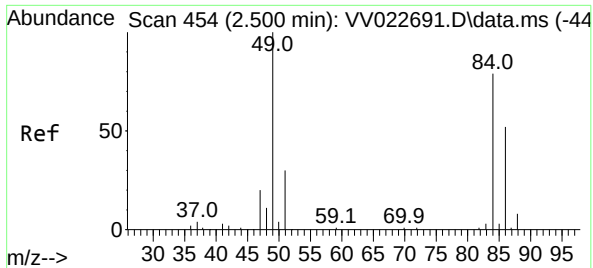
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.375 ug/L
RT: 2.500 min Scan# 454
Delta R.T. 0.000 min
Lab File: VV022693.D
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Tgt Ion: 84	Resp: 3985
Ion Ratio	Lower Upper
84 100	
86 66.1	45.8 85.2
49 121.4	90.3 167.7

