

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081821\
 Data File : VV021870.D
 Acq On : 18 Aug 2021 17:27
 Operator : SY/MD
 Sample : M3448-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 19 01:18:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 19 01:14:55 2021
 Response via : Initial Calibration

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

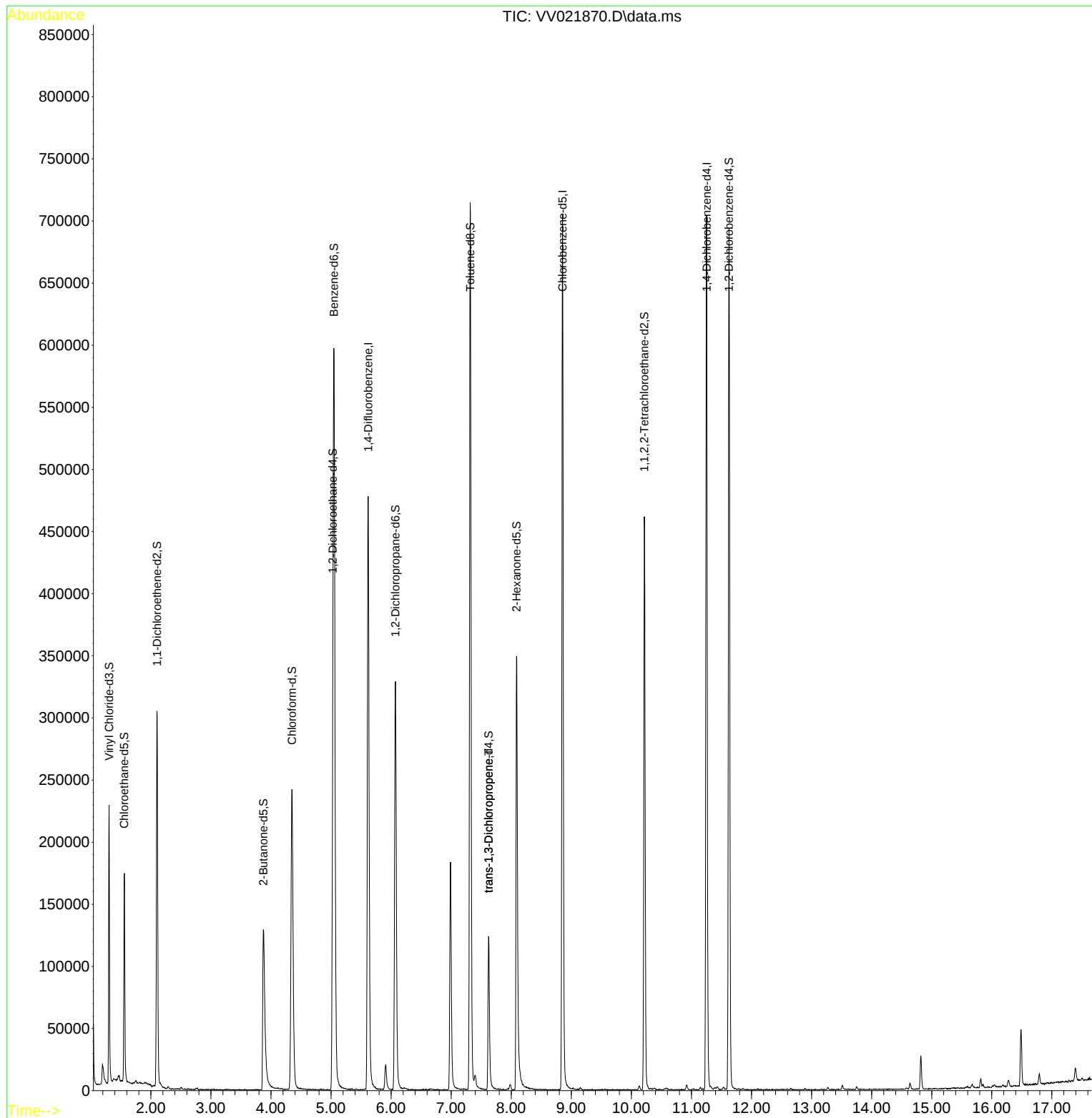
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	444242	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	404040	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	195640	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	140855	40.558	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.120%
7) Chloroethane-d5	1.558	69	109764	41.882	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.760%
11) 1,1-Dichloroethene-d2	2.101	63	157013	28.402	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.800%#
21) 2-Butanone-d5	3.873	46	210993	97.685	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.680%
24) Chloroform-d	4.349	84	252710	41.999	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.000%
26) 1,2-Dichloroethane-d4	5.031	65	154999	44.784	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.560%
32) Benzene-d6	5.050	84	535554	46.094	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.180%
36) 1,2-Dichloropropane-d6	6.072	67	167863	46.394	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.780%
41) Toluene-d8	7.317	98	484534	45.119	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.240%
43) trans-1,3-Dichloroprop...	7.625	79	71873	40.363	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.720%
47) 2-Hexanone-d5	8.088	63	123657	104.276	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.280%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	221948	49.501	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	187862	46.399	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.800%
Target Compounds						
44) trans-1,3-Dichloropropene	7.625	75	3432	0.731	ug/L	Qvalue 83

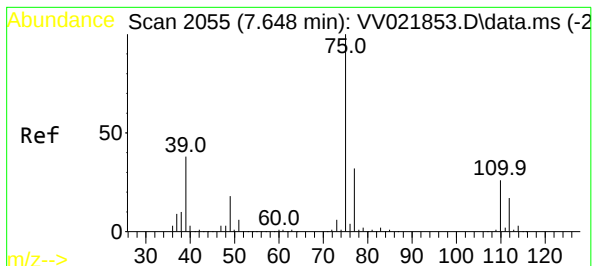
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44
trans-1,3-Dichloropropene
Concen: 0.731 ug/L
RT: 7.625 min Scan# 2048
Delta R.T. -0.022 min
Lab File: VV021870.D
Acq: 18 Aug 2021 17:27

Instrument :
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Tgt Ion: 75 Resp: 3432
Ion Ratio Lower Upper
75 100
77 41.0 22.2 41.2

