

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
 Data File : VV021214.D
 Acq On : 28 Apr 2021 20:33
 Operator : SY/MD
 Sample : M2177-01ME
 Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG514ME

Quant Time: Apr 29 04:16:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 29 04:12:32 2021
 Response via : Initial Calibration

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

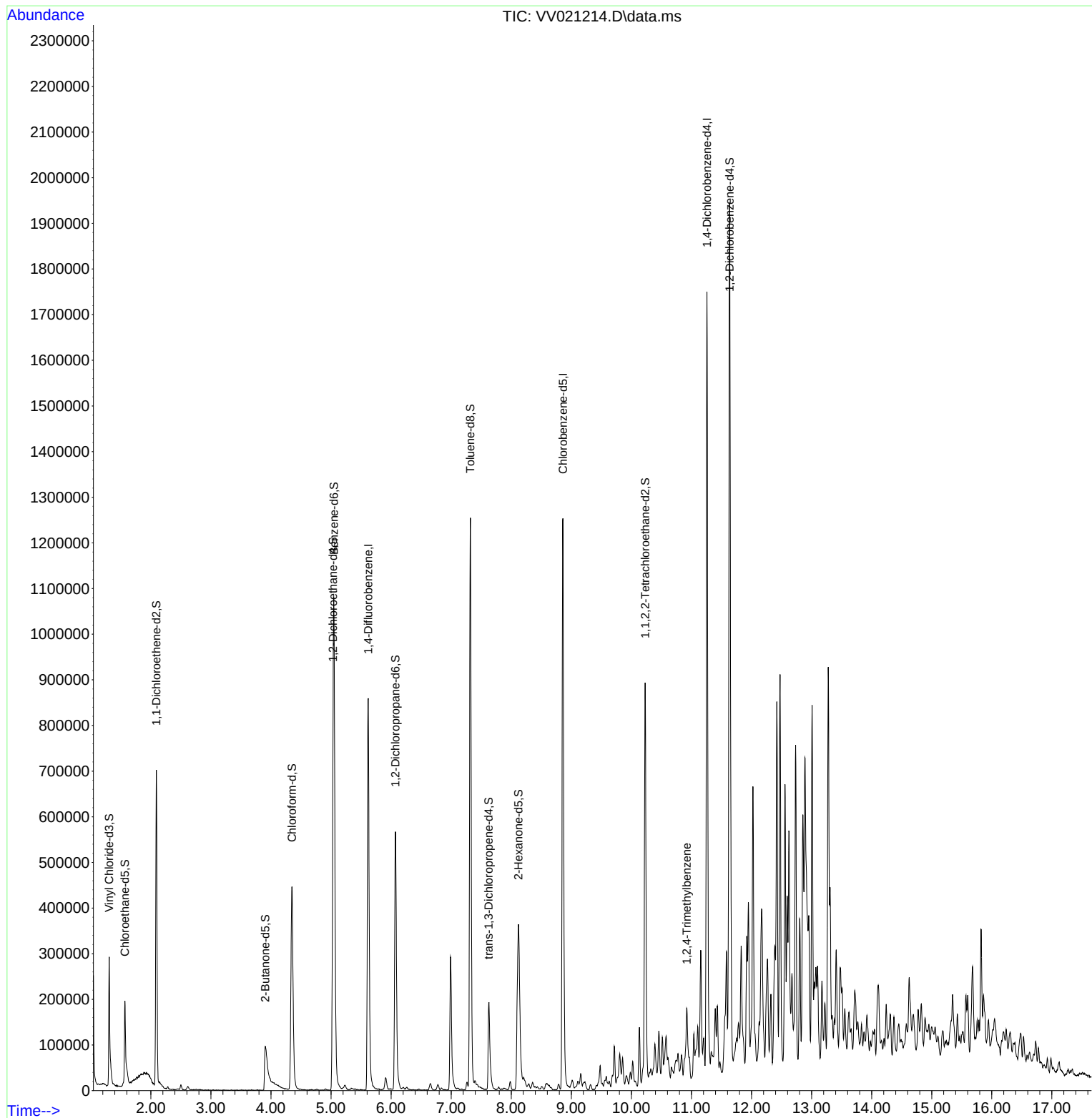
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	801958	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.860	117	819481	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.258	152	474024	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	233459	35.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.86%
7) Chloroethane-d5	1.568	69	177764	36.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.34%
11) 1,1-Dichloroethene-d2	2.092	63	345545	28.43	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.86%#
21) 2-Butanone-d5	3.905	46	214331	66.61	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	66.61%
24) Chloroform-d	4.349	84	483622	41.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.34%
26) 1,2-Dichloroethane-d4	5.034	65	308239	41.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.56%
32) Benzene-d6	5.047	84	948294	43.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.90%
36) 1,2-Dichloropropane-d6	6.072	67	287412	44.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.24%
41) Toluene-d8	7.320	98	887753	42.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.06%
43) trans-1,3-Dichloroprop...	7.625	79	140068	39.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.68%
47) 2-Hexanone-d5	8.120	63	225108	87.12	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.12%
56) 1,1,2,2-Tetrachloroeth...	10.230	84	412411	41.97	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.94%
66) 1,2-Dichlorobenzene-d4	11.635	152	425110	45.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.80%
Target Compounds						
63) 1,2,4-Trimethylbenzene	10.924	105	26647	1.11	ug/L	Qvalue 98

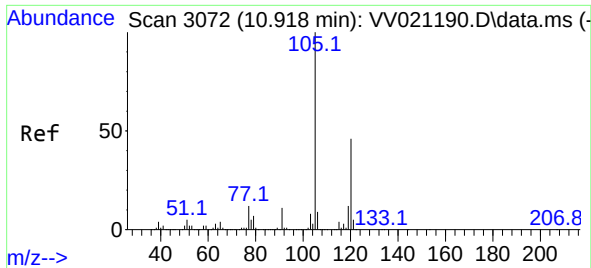
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#63
1,2,4-Trimethylbenzene
Concen: 1.11 ug/L
RT: 10.924 min Scan# 3074
Delta R.T. 0.006 min
Lab File: VV021214.D
Acq: 28 Apr 2021 20:33

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MSVOA_V
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Tgt Ion:105 Resp: 26647
Ion Ratio Lower Upper
105 100
120 46.0 37.7 56.5

