

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031221\
 Data File : VW020536.D
 Acq On : 11 Mar 2021 14:54
 Operator : SY/MD
 Sample : M1610-07ME 10X
 Misc : 5.62G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG560ME

Quant Time: Mar 12 04:14:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM030521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 12 04:11:04 2021
 Response via : Initial Calibration

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

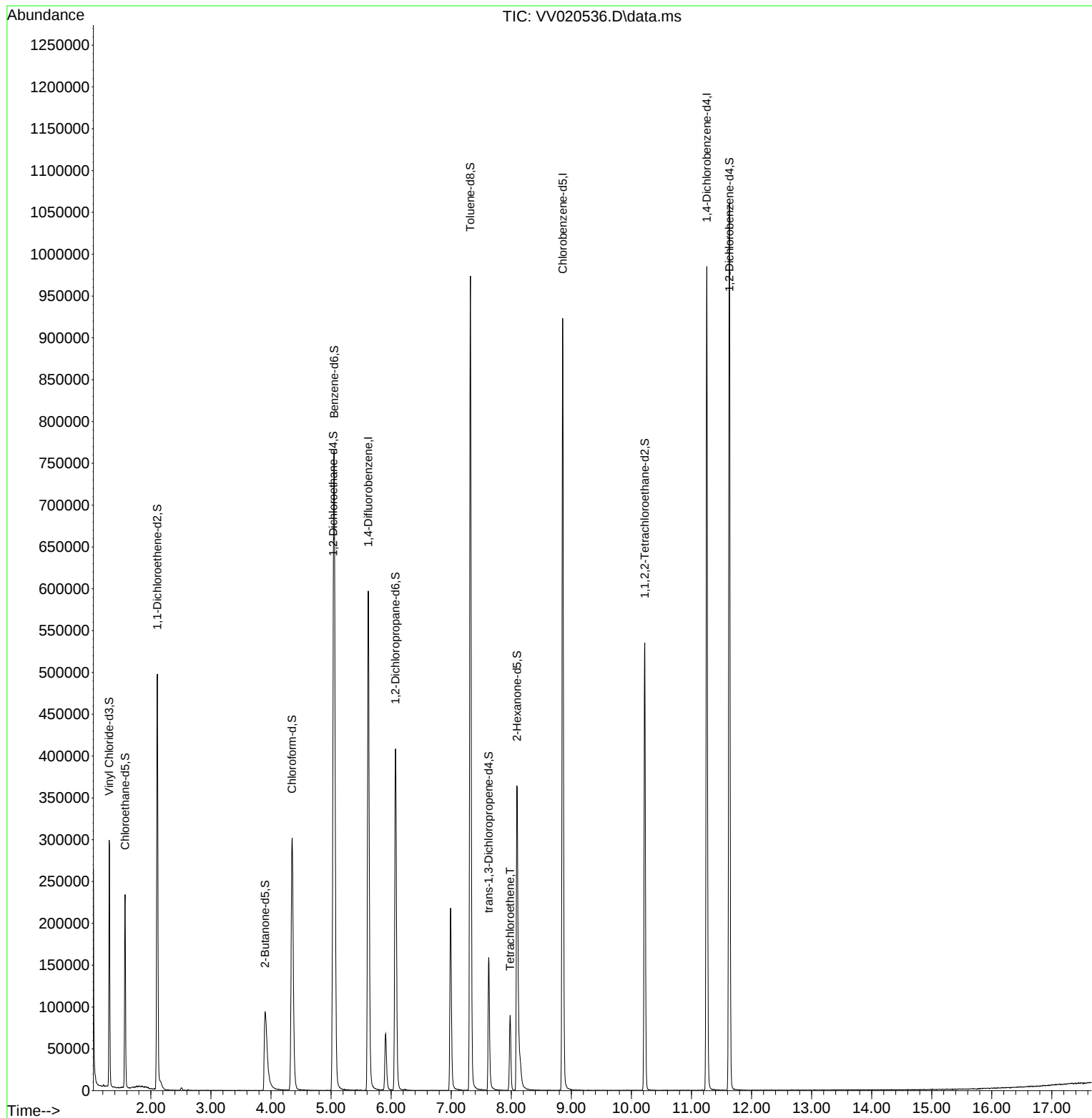
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	559529	50.00	ug/L	# 0.00
28) Chlorobenzene-d5	8.857	117	548039	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.256	152	275773	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	190744	46.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.02%
7) Chloroethane-d5	1.571	69	154614	48.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.36%
11) 1,1-Dichloroethene-d2	2.108	63	249972	36.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.34%
21) 2-Butanone-d5	3.902	46	199113	95.87	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.87%
24) Chloroform-d	4.352	84	328869	46.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.74%
26) 1,2-Dichloroethane-d4	5.037	65	213687	49.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.10%
32) Benzene-d6	5.053	84	706165	51.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.16%
36) 1,2-Dichloropropane-d6	6.072	67	204961	49.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.10%
41) Toluene-d8	7.320	98	666047	49.82	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.64%
43) trans-1,3-Dichloroprop...	7.625	79	95551	48.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.06%
47) 2-Hexanone-d5	8.095	63	135013	90.33	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.33%
57) 1,1,2,2-Tetrachloroeth...	10.223	84	246297	44.49	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.98%
64) 1,2-Dichlorobenzene-d4	11.632	152	301838	55.90	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.80%
Target Compounds						
46) Tetrachloroethene	7.982	164	23273	6.48	ug/L	Qvalue 90

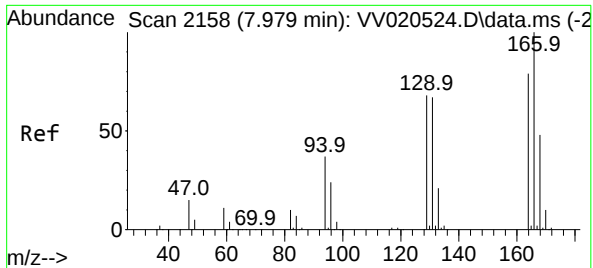
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 Tetrachloroethene
 Concen: 6.48 ug/L
 RT: 7.982 min Scan# 2159
 Delta R.T. 0.003 min
 Lab File: VV020536.D
 Acq: 11 Mar 2021 14:54

Instrument :
 MSVOA_V
 ClientSampleId :
 BG560ME

Tgt Ion:164	Resp:	23273
Ion	Ratio	Lower Upper
164	100	
129	84.5	70.6 131.0
131	83.3	66.8 124.0
166	122.1	88.2 163.8

