

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042921\
 Data File : VW021229.D
 Acq On : 29 Apr 2021 18:38
 Operator : SY/MD
 Sample : M2166-02DL 1000X
 Misc : 5.78g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB3G5DL

Quant Time: Apr 30 05:58:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 30 05:55:34 2021
 Response via : Initial Calibration

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

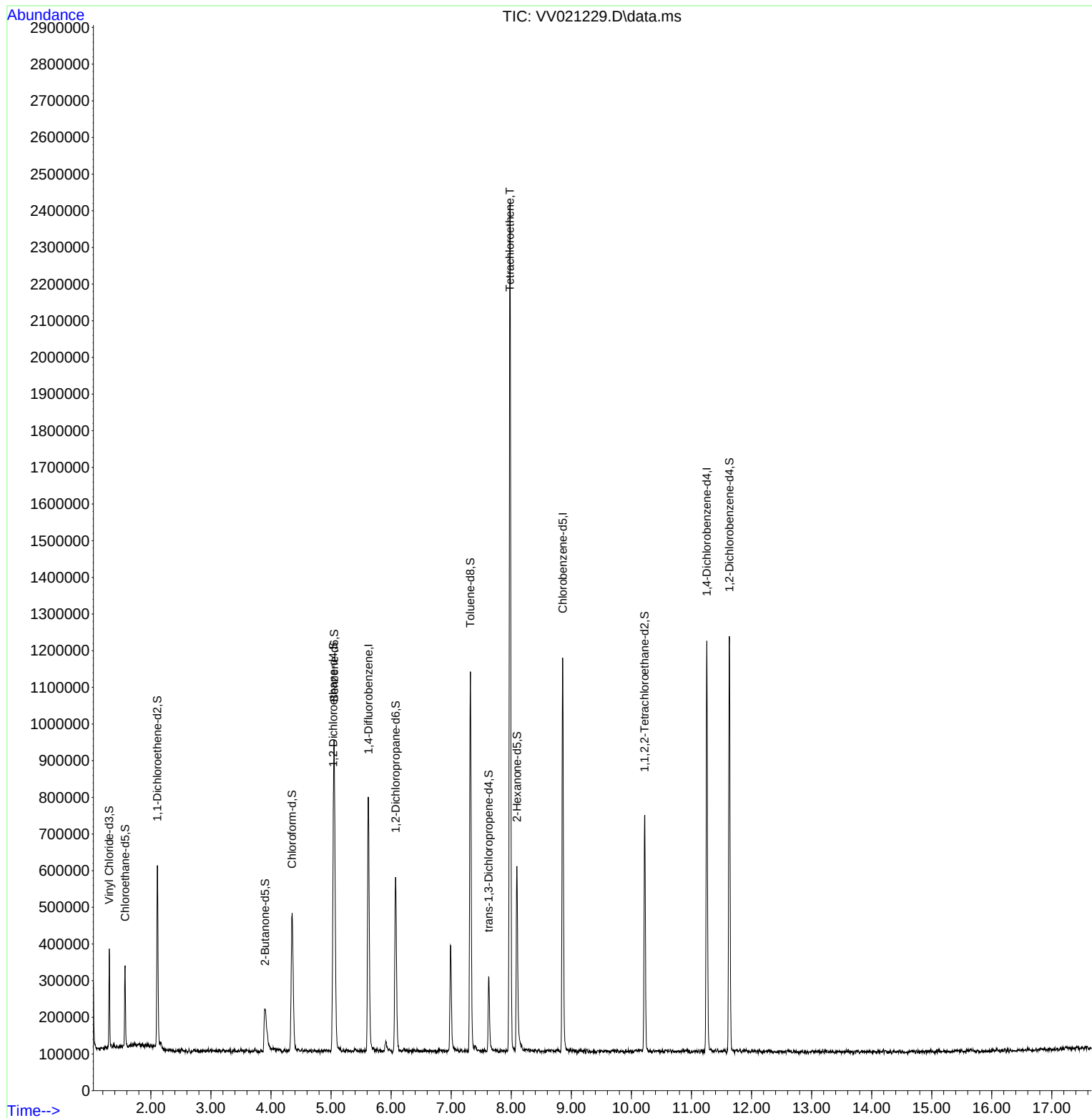
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	603962	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	585544	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	292715	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	155922	31.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.84%
7) Chloroethane-d5	1.571	69	123787	33.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.82%#
11) 1,1-Dichloroethene-d2	2.108	63	261138	28.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.06%#
21) 2-Butanone-d5	3.902	46	230679	95.19	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.19%
24) Chloroform-d	4.352	84	383684	43.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.74%
26) 1,2-Dichloroethane-d4	5.037	65	296658	52.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.50%
32) Benzene-d6	5.053	84	678661	43.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.04%
36) 1,2-Dichloropropane-d6	6.076	67	191294	41.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.20%
41) Toluene-d8	7.320	98	659631	43.71	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.42%
43) trans-1,3-Dichloroprop...	7.625	79	111501	43.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.66%
47) 2-Hexanone-d5	8.095	63	167620	90.79	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.79%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	266164	37.91	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	75.82%
66) 1,2-Dichlorobenzene-d4	11.632	152	295256	51.06	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.12%
Target Compounds						
46) Tetrachloroethene	7.979	164	514732	127.39	ug/L	Qvalue 98

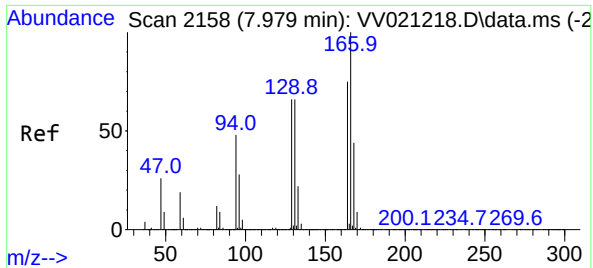
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
Tetrachloroethene
Concen: 127.39 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. -0.000 min
Lab File: VV021229.D
Acq: 29 Apr 2021 18:38

Instrument :
MSVOA_V
ClientSampleId :
GB3G5DL

Tgt Ion:164 Resp: 514732

Ion	Ratio	Lower	Upper
164	100		
129	86.7	63.8	118.4
131	85.2	59.3	110.1
166	127.0	87.7	162.9

