

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
 Data File : VV021197.D
 Acq On : 28 Apr 2021 13:31
 Operator : SY/MD
 Sample : M2166-02 400X
 Misc : 5.78g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB3G5

Quant Time: Apr 29 04:13:59 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)

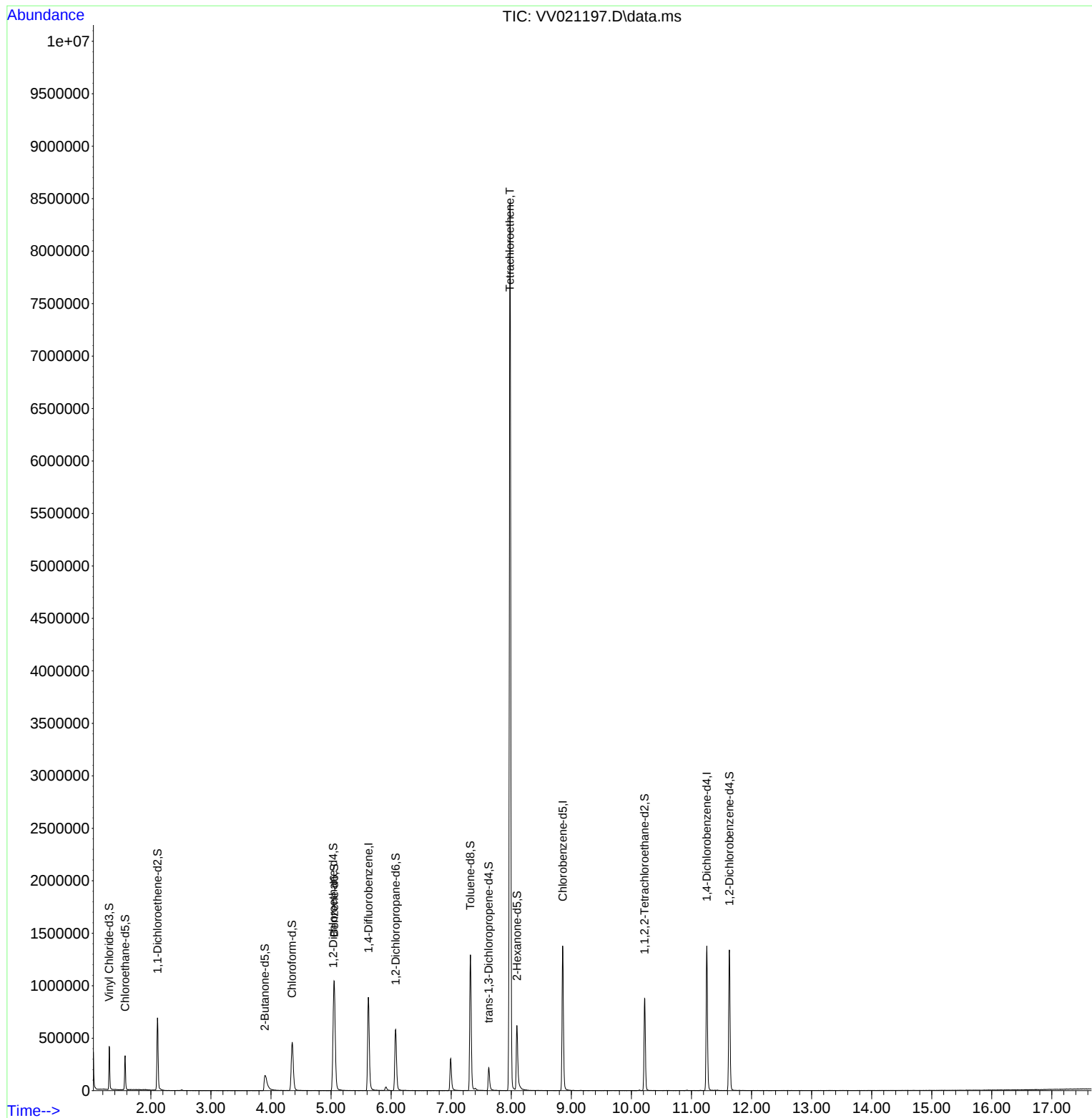
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	805505	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	805369	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	386236	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	259397	39.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.38%
7) Chloroethane-d5	1.571	69	202689	41.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.26%
11) 1,1-Dichloroethene-d2	2.111	63	342538	28.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.12%#
21) 2-Butanone-d5	3.899	46	286597	88.67	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.67%
24) Chloroform-d	4.352	84	485868	41.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.36%
26) 1,2-Dichloroethane-d4	5.037	65	307312	40.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.94%
32) Benzene-d6	5.053	84	939492	43.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.60%
36) 1,2-Dichloropropane-d6	6.075	67	296892	46.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.74%
41) Toluene-d8	7.320	98	884098	42.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.18%
43) trans-1,3-Dichloroprop...	7.625	79	131236	37.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.02%
47) 2-Hexanone-d5	8.095	63	225611	88.85	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.85%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	407527	42.20	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.40%
66) 1,2-Dichlorobenzene-d4	11.632	152	377505	49.48	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.96%
Target Compounds						
46) Tetrachloroethene	7.979	164	1936856	348.51	ug/L	Qvalue 99

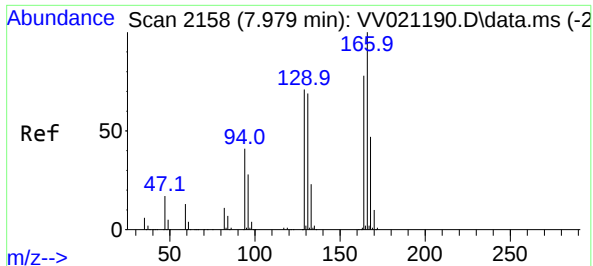
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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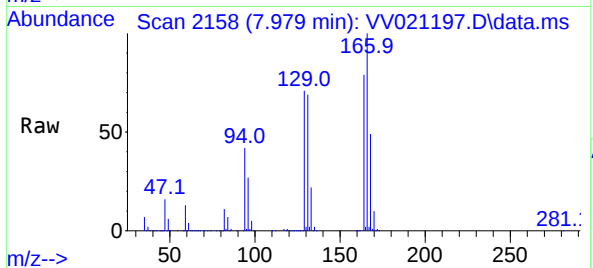
Quant Time: Apr 29 04:13:59 2021
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Quant Title : VOC Analysis
QLast Update : Thu Apr 29 04:12:32 2021
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 348.51 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.000 min
Lab File: VV021197.D
Acq: 28 Apr 2021 13:31

Instrument :
MSVOA_V
ClientSampleId :
GB3G5



Tgt Ion:164 Resp: 1936856

Ion	Ratio	Lower	Upper
164	100		
129	89.3	63.8	118.4
131	86.5	59.3	110.1
166	126.0	87.7	162.9

