

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
 Data File : VV021194.D
 Acq On : 28 Apr 2021 12:20
 Operator : SY/MD
 Sample : M2165-11 500X
 Misc : 6.72g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB3F2

Quant Time: Apr 29 04:13:41 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)

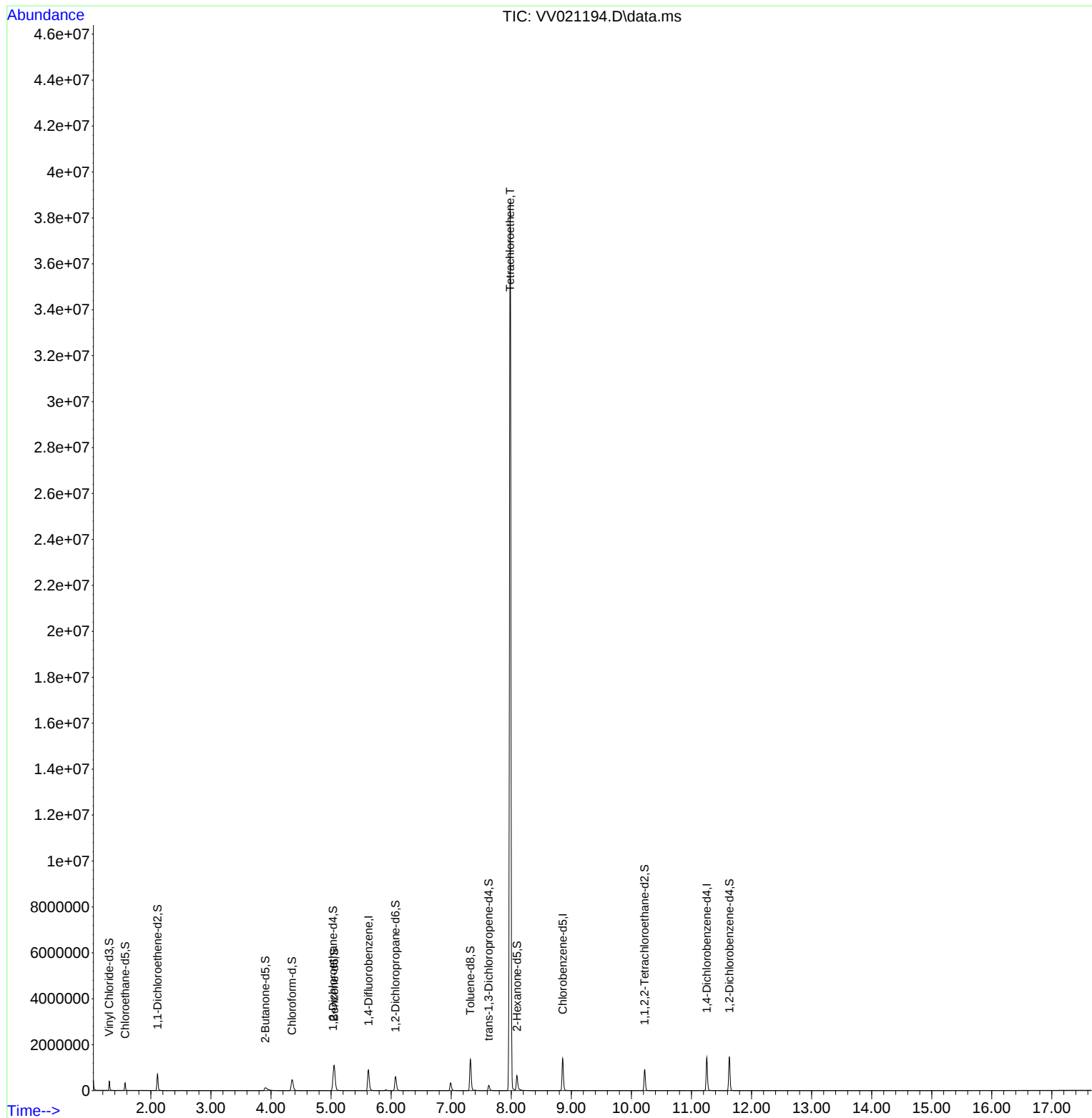
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	817878	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	826318	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	406057	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	256015	38.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.18%
7) Chloroethane-d5	1.571	69	211415	42.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.52%
11) 1,1-Dichloroethene-d2	2.111	63	358237	28.90	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.80%#
21) 2-Butanone-d5	3.905	46	295513	90.05	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.05%
24) Chloroform-d	4.352	84	515398	43.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.04%
26) 1,2-Dichloroethane-d4	5.034	65	322193	42.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.60%
32) Benzene-d6	5.053	84	983301	44.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.36%
36) 1,2-Dichloropropane-d6	6.072	67	303275	46.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.34%
41) Toluene-d8	7.320	98	929730	43.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.30%
43) trans-1,3-Dichloroprop...	7.625	79	148765	41.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.88%
47) 2-Hexanone-d5	8.095	63	242109	92.93	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.93%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	430848	43.48	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.96%
66) 1,2-Dichlorobenzene-d4	11.632	152	402137	50.13	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.26%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	7.982	164	9086740	1593.58	ug/L	98

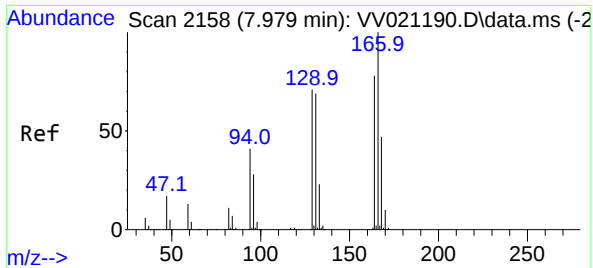
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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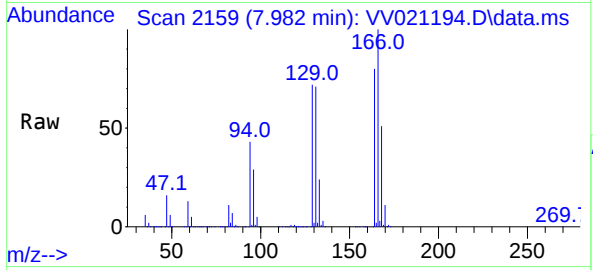
Quant Time: Apr 29 04:13:41 2021
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Quant Title : VOC Analysis
QLast Update : Thu Apr 29 04:12:32 2021
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 1593.58 ug/L
RT: 7.982 min Scan# 2159
Delta R.T. 0.003 min
Lab File: VV021194.D
Acq: 28 Apr 2021 12:20

Instrument :
MSVOA_V
ClientSampleId :
GB3F2



Tgt Ion:164 Resp: 9086740

Ion	Ratio	Lower	Upper
164	100		
129	90.1	63.8	118.4
131	87.7	59.3	110.1
166	124.3	87.7	162.9

