

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120921\
 Data File : VX025677.D
 Acq On : 09 Dec 2021 22:13
 Operator : JC/MD
 Sample : M5004-04 20X
 Misc : 6.60g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGKW3

Quant Time: Dec 10 04:31:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 10 04:16:38 2021
 Response via : Initial Calibration

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

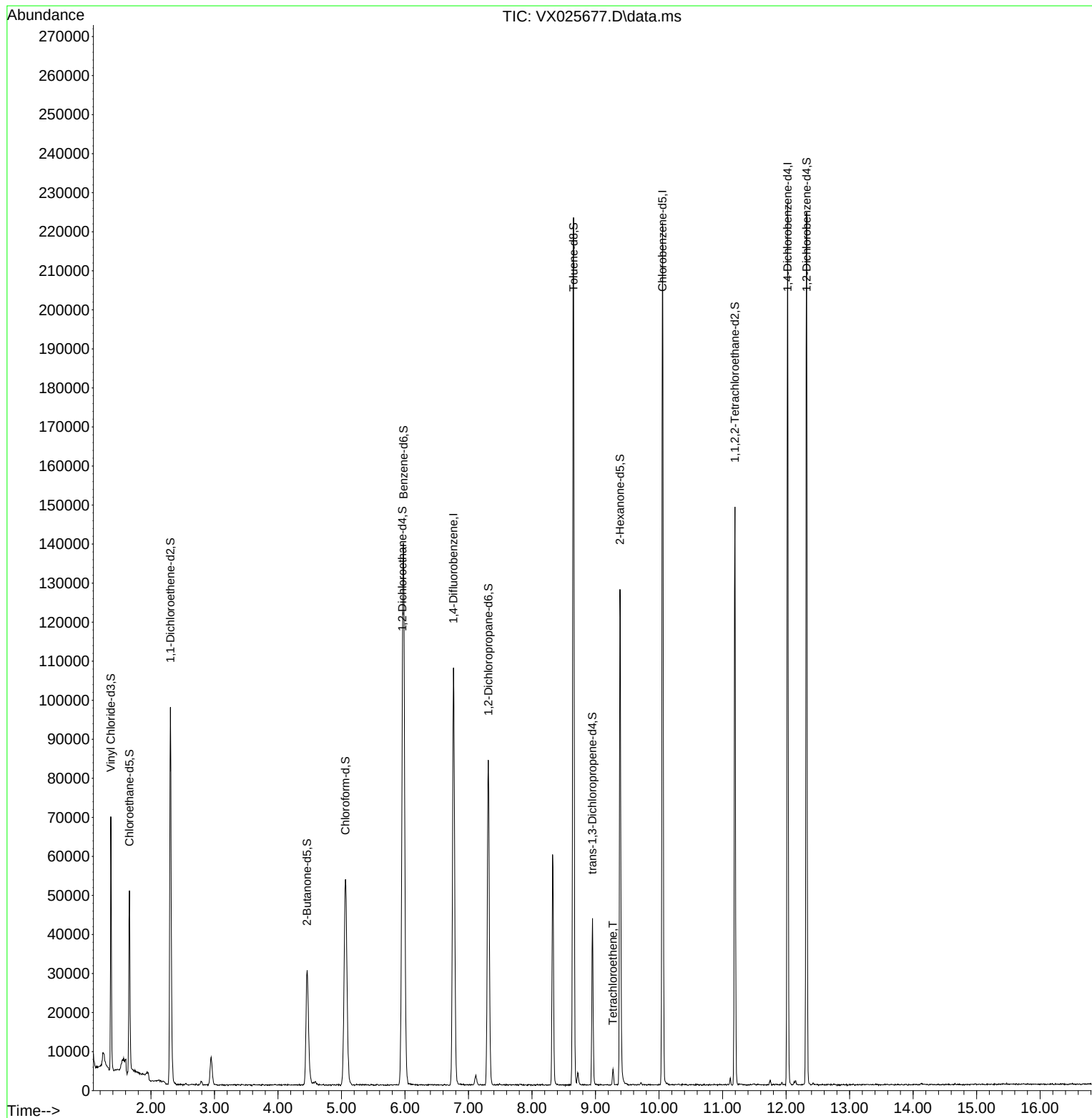
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	112592	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	100990	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	46503	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	39560	51.484	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.960%
7) Chloroethane-d5	1.660	69	32105	50.625	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.240%
11) 1,1-Dichloroethene-d2	2.306	63	53344	43.540	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.080%
21) 2-Butanone-d5	4.458	46	51723	90.427	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.430%
24) Chloroform-d	5.062	84	67322	50.131	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.260%
26) 1,2-Dichloroethane-d4	5.958	65	43359	51.799	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.600%
32) Benzene-d6	5.976	84	141273	52.782	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.560%
36) 1,2-Dichloropropane-d6	7.312	67	41479	50.054	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.100%
41) Toluene-d8	8.653	98	131128	51.904	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.800%
43) trans-1,3-Dichloroprop...	8.952	79	18920	45.412	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.820%
47) 2-Hexanone-d5	9.384	63	37338	86.557	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.560%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	54989	46.952	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.900%
66) 1,2-Dichlorobenzene-d4	12.323	152	46341	50.808	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.620%
Target Compounds						Qvalue
46) Tetrachloroethene	9.275	164	733	1.218	ug/L	93

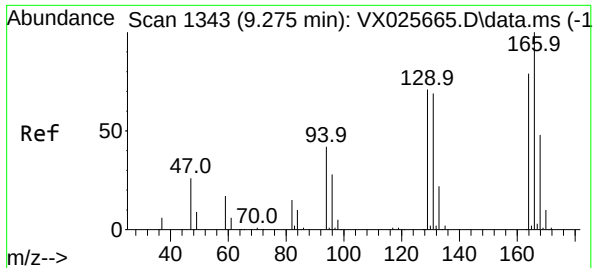
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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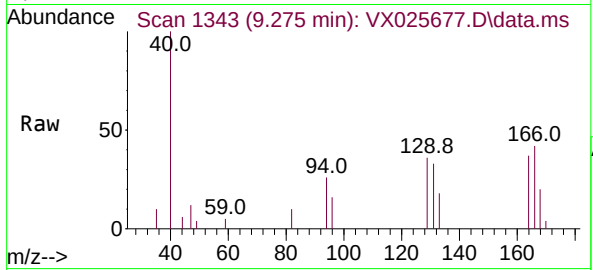
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#46
 Tetrachloroethene
 Concen: 1.218 ug/L
 RT: 9.275 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX025677.D
 Acq: 09 Dec 2021 22:13

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Tgt Ion:	164	Resp:	733
Ion	Ratio	Lower	Upper
164	100		
129	97.9	64.7	120.1
131	90.8	63.2	117.4
166	114.0	90.1	167.3

