

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120921\
 Data File : VX025679.D
 Acq On : 09 Dec 2021 22:59
 Operator : JC/MD
 Sample : M5004-06 20X
 Misc : 6.54g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGKW5

Quant Time: Dec 10 04:31:36 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)

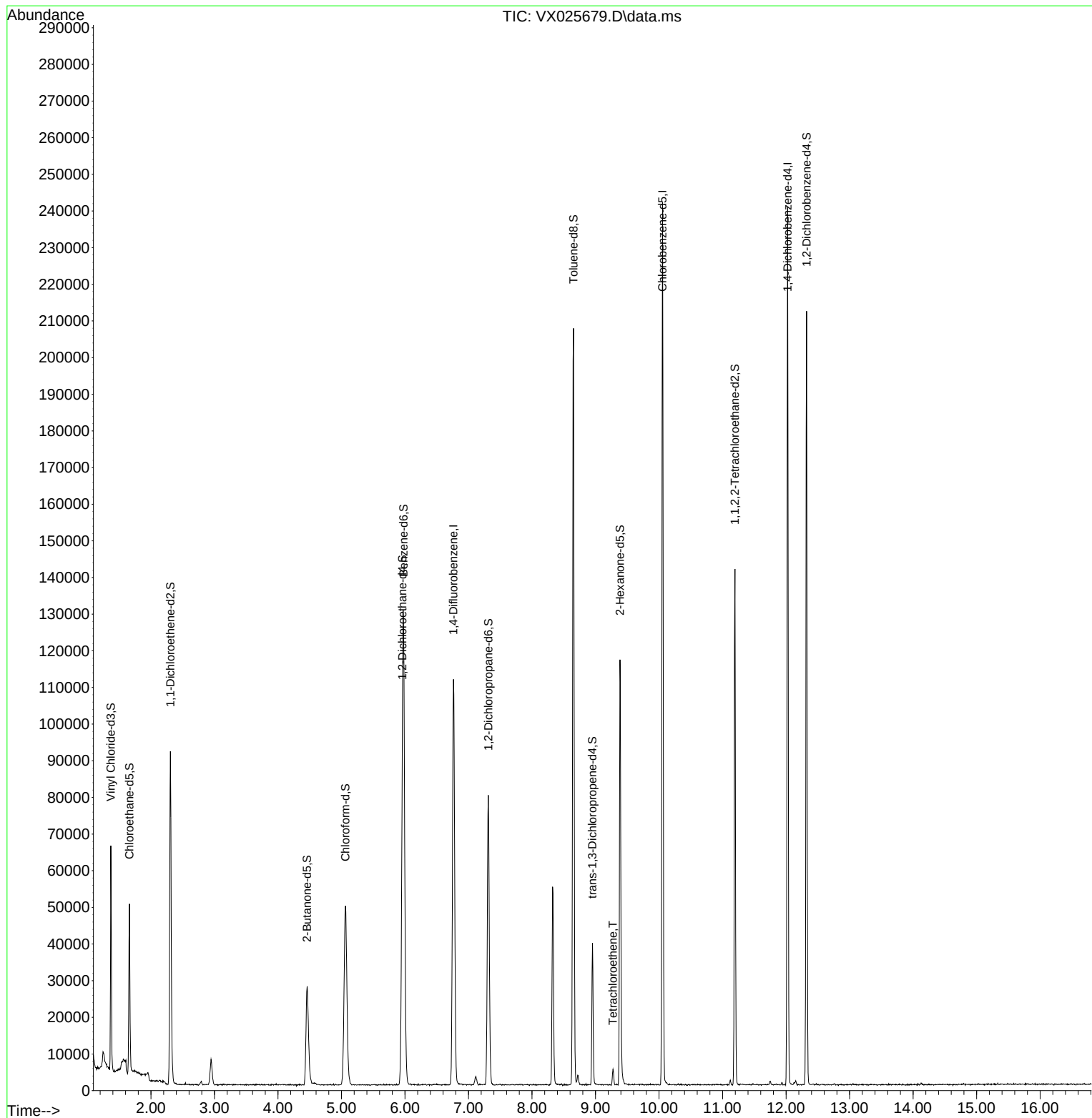
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	119042	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	108567	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	49386	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	36647	45.109	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.220%
7) Chloroethane-d5	1.660	69	29376	43.812	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.620%
11) 1,1-Dichloroethene-d2	2.306	63	49952	38.563	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.120%
21) 2-Butanone-d5	4.458	46	47318	78.243	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.240%
24) Chloroform-d	5.062	84	61972	43.647	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.300%
26) 1,2-Dichloroethane-d4	5.958	65	40557	45.826	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.660%
32) Benzene-d6	5.976	84	130846	45.474	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.940%
36) 1,2-Dichloropropane-d6	7.312	67	38387	43.090	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.180%
41) Toluene-d8	8.653	98	120674	44.432	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.860%
43) trans-1,3-Dichloroprop...	8.952	79	17379	38.802	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.600%
47) 2-Hexanone-d5	9.384	63	34169	73.683	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.680%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	52596	41.775	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.540%
66) 1,2-Dichlorobenzene-d4	12.323	152	43043	44.437	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.880%
Target Compounds						Qvalue
46) Tetrachloroethene	9.275	164	792	1.224	ug/L	88

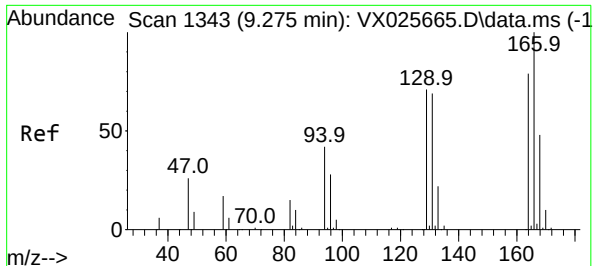
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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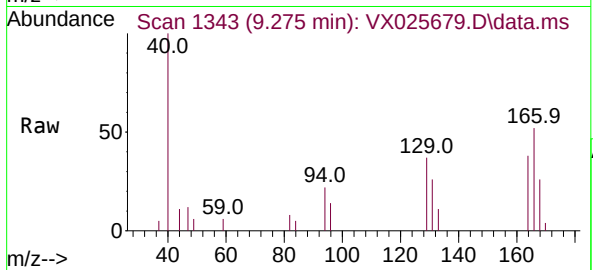
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#46
Tetrachloroethene
Concen: 1.224 ug/L
RT: 9.275 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025679.D
Acq: 09 Dec 2021 22:59

Instrument :
MSVOA_X
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Tgt Ion:	164	Resp:	792
Ion	Ratio	Lower	Upper
164	100		
129	98.3	64.7	120.1
131	67.8	63.2	117.4
166	137.1	90.1	167.3

