

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122321\
 Data File : VX026004.D
 Acq On : 24 Dec 2021 05:17
 Operator : JC/MD
 Sample : M4975-06DL2 4000X
 Misc : 6.78g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGKT0DL2

Quant Time: Dec 24 06:50:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 23 21:00:32 2021
 Response via : Initial Calibration

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

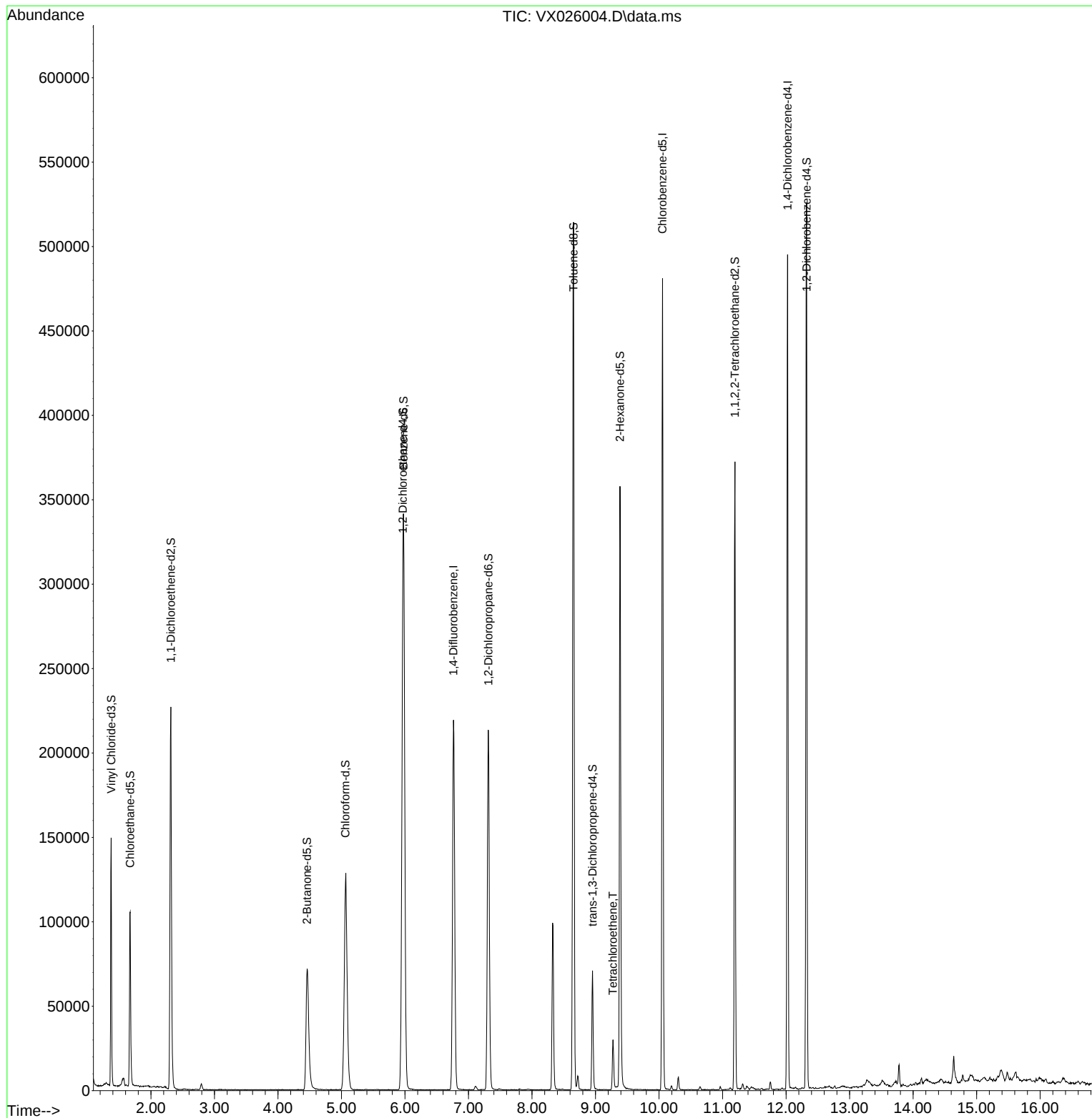
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	219189	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	204919	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	97055	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	89585	57.635	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 115.260%			
7) Chloroethane-d5	1.672	69	69924	56.291	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 112.580%			
11) 1,1-Dichloroethene-d2	2.313	63	127192	41.293	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 82.580%			
21) 2-Butanone-d5	4.458	46	124265	92.212	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 92.210%			
24) Chloroform-d	5.062	84	150989	48.541	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.080%			
26) 1,2-Dichloroethane-d4	5.964	65	111083	52.745	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.500%			
32) Benzene-d6	5.976	84	328467	55.689	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 111.380%			
36) 1,2-Dichloropropane-d6	7.312	67	101914	55.586	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 111.180%			
41) Toluene-d8	8.653	98	294337	53.447	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 106.900%			
43) trans-1,3-Dichloroprop...	8.952	79	29850	37.421	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 74.840%			
47) 2-Hexanone-d5	9.384	63	100865	106.595	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 106.600%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	135485	50.115	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 100.240%			
66) 1,2-Dichlorobenzene-d4	12.323	152	103446	56.404	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 112.800%			
Target Compounds						Qvalue
46) Tetrachloroethene	9.275	164	4322	3.404	ug/L	95

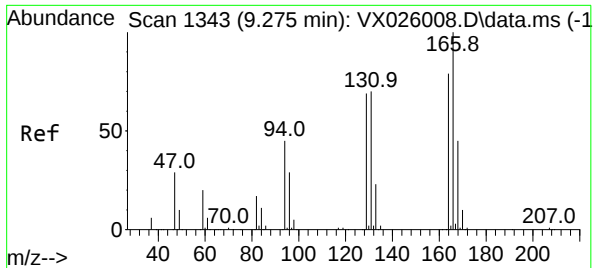
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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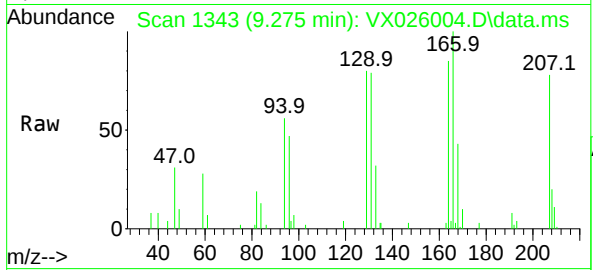
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#46
 Tetrachloroethene
 Concen: 3.404 ug/L
 RT: 9.275 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX026004.D
 Acq: 24 Dec 2021 05:17

Instrument :
 MSVOA_X
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Tgt Ion:	164	Resp:	4322
Ion	Ratio	Lower	Upper
164	100		
129	94.2	64.7	120.1
131	93.5	63.2	117.4
166	117.7	90.1	167.3

