

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080622\
 Data File : VX030500.D
 Acq On : 07 Aug 2022 06:00
 Operator : JC/MD
 Sample : VIBLK660
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK660

Quant Time: Aug 07 08:30:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 06 02:08:42 2022
 Response via : Initial Calibration

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

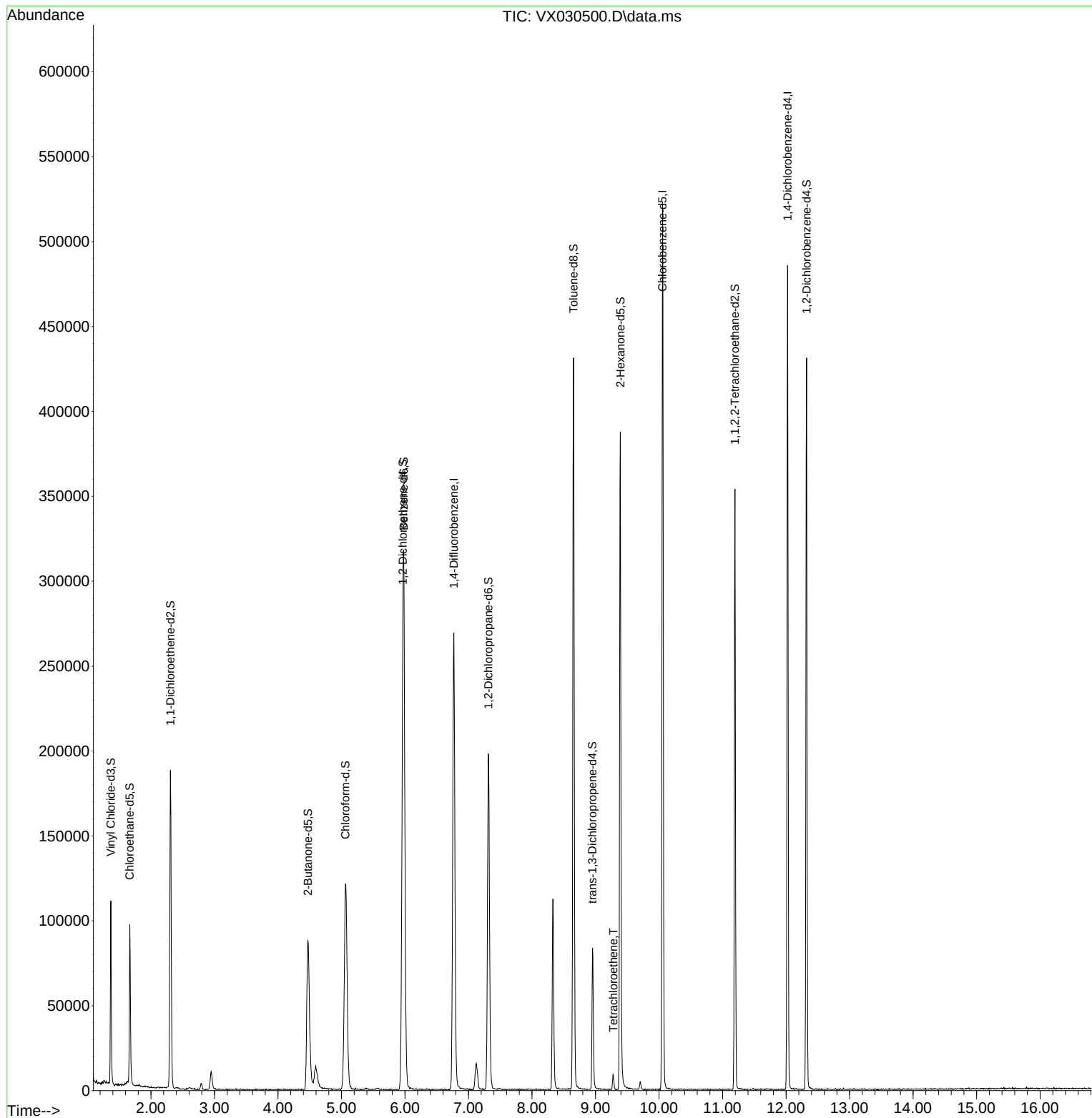
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	259206	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	225669	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	89290	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	65913	39.597	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.200%		
7) Chloroethane-d5	1.666	69	55335	47.156	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.320%		
11) 1,1-Dichloroethene-d2	2.306	63	104113	33.065	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.140%		
21) 2-Butanone-d5	4.471	46	161583	104.767	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.770%		
24) Chloroform-d	5.062	84	154740	45.159	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.320%		
26) 1,2-Dichloroethane-d4	5.964	65	110636	47.551	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.100%		
32) Benzene-d6	5.982	84	293838	45.456	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.920%		
36) 1,2-Dichloropropane-d6	7.311	67	100838	48.081	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.160%		
41) Toluene-d8	8.653	98	247280	40.583	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.160%		
43) trans-1,3-Dichloroprop...	8.951	79	39136	37.510	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.020%		
47) 2-Hexanone-d5	9.390	63	106789	99.894	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.890%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	131949	47.892	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.780%		
66) 1,2-Dichlorobenzene-d4	12.323	152	80604	46.541	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.080%		
Target Compounds						Qvalue
46) Tetrachloroethene	9.281	164	1593	1.203	ug/L	# 71

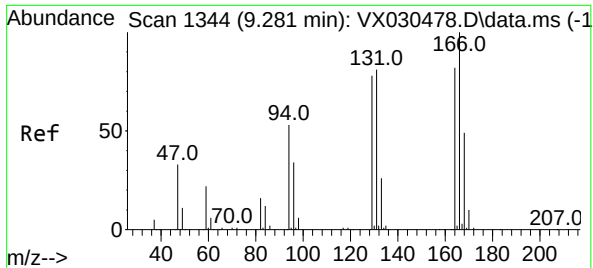
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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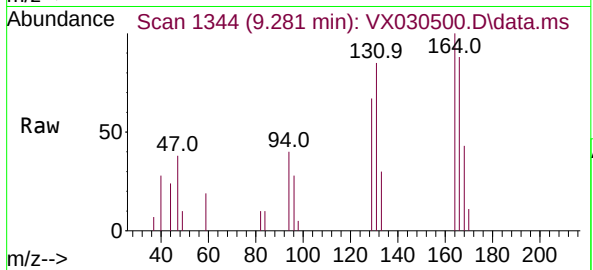
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Quant Title : VOC Analysis
QLast Update : Sat Aug 06 02:08:42 2022
Response via : Initial Calibration





#46
 Tetrachloroethene
 Concen: 1.203 ug/L
 RT: 9.281 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX030500.D
 Acq: 07 Aug 2022 06:00

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK660



Tgt Ion:	164	Resp:	1593
Ion	Ratio	Lower	Upper
164	100		
129	66.9	72.7	135.1#
131	84.9	69.9	129.9
166	88.4	88.3	164.1

