

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042423\
 Data File : VW030791.D
 Acq On : 24 Apr 2023 14:34
 Operator : SY/MD
 Sample : 02440-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMQ8

Quant Time: Apr 25 03:22:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

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

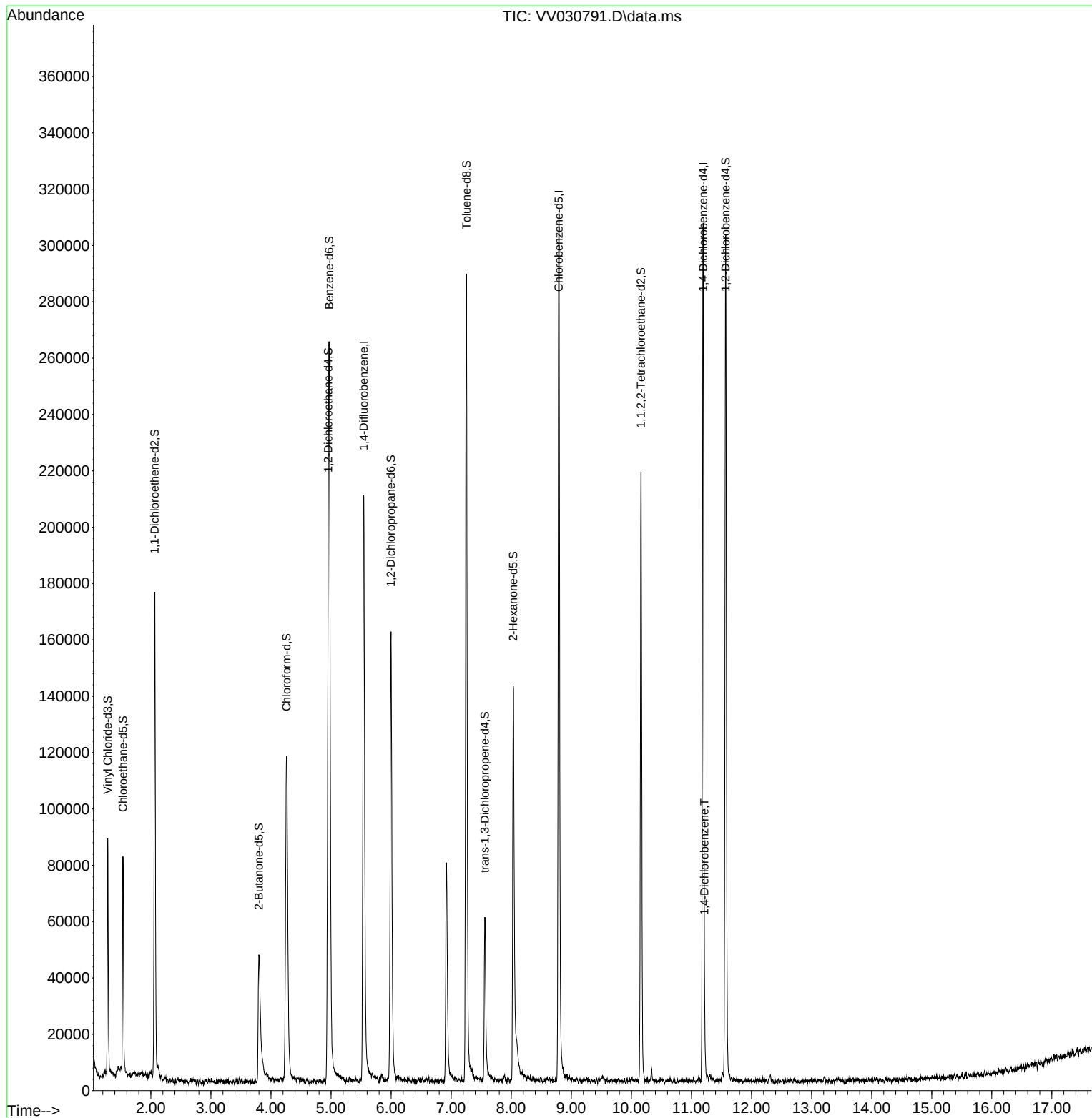
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	174023	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	169133	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	82426	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	54935	43.062	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.120%		
7) Chloroethane-d5	1.535	69	48748	45.599	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.200%		
11) 1,1-Dichloroethene-d2	2.063	65	28808	47.617	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.240%		
21) 2-Butanone-d5	3.799	46	74772	106.710	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	106.710%		
24) Chloroform-d	4.259	84	121923	52.737	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.480%		
26) 1,2-Dichloroethane-d4	4.953	65	85981	57.846	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	115.700%		
32) Benzene-d6	4.969	84	215032	53.774	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	107.540%		
36) 1,2-Dichloropropane-d6	5.998	67	66263	53.346	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	106.700%		
41) Toluene-d8	7.252	98	189725	50.533	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.060%		
43) trans-1,3-Dichloroprop...	7.561	79	31367	50.103	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	100.200%		
47) 2-Hexanone-d5	8.034	63	45818	93.636	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.640%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	95369	52.913	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	105.820%		
66) 1,2-Dichlorobenzene-d4	11.570	152	78748	60.107	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	120.220%#		
Target Compounds						Qvalue
65) 1,4-Dichlorobenzene	11.217	146	1650	0.608	ug/L	88

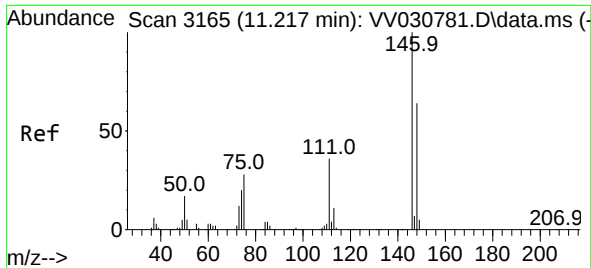
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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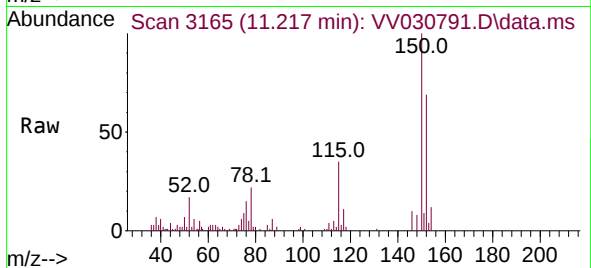
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Apr 22 00:43:23 2023
Response via : Initial Calibration





#65
 1,4-Dichlorobenzene
 Concen: 0.608 ug/L
 RT: 11.217 min Scan# 3165
 Delta R.T. -0.000 min
 Lab File: VV030791.D
 Acq: 24 Apr 2023 14:34

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Tgt Ion:	146	Resp:	1650
Ion	Ratio	Lower	Upper
146	100		
111	37.3	26.5	49.1
148	78.9	44.7	83.1

