

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042123\
 Data File : VW030775.D
 Acq On : 21 Apr 2023 19:18
 Operator : SY/MD
 Sample : 02440-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMQ3

Quant Time: Apr 22 00:49:00 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)

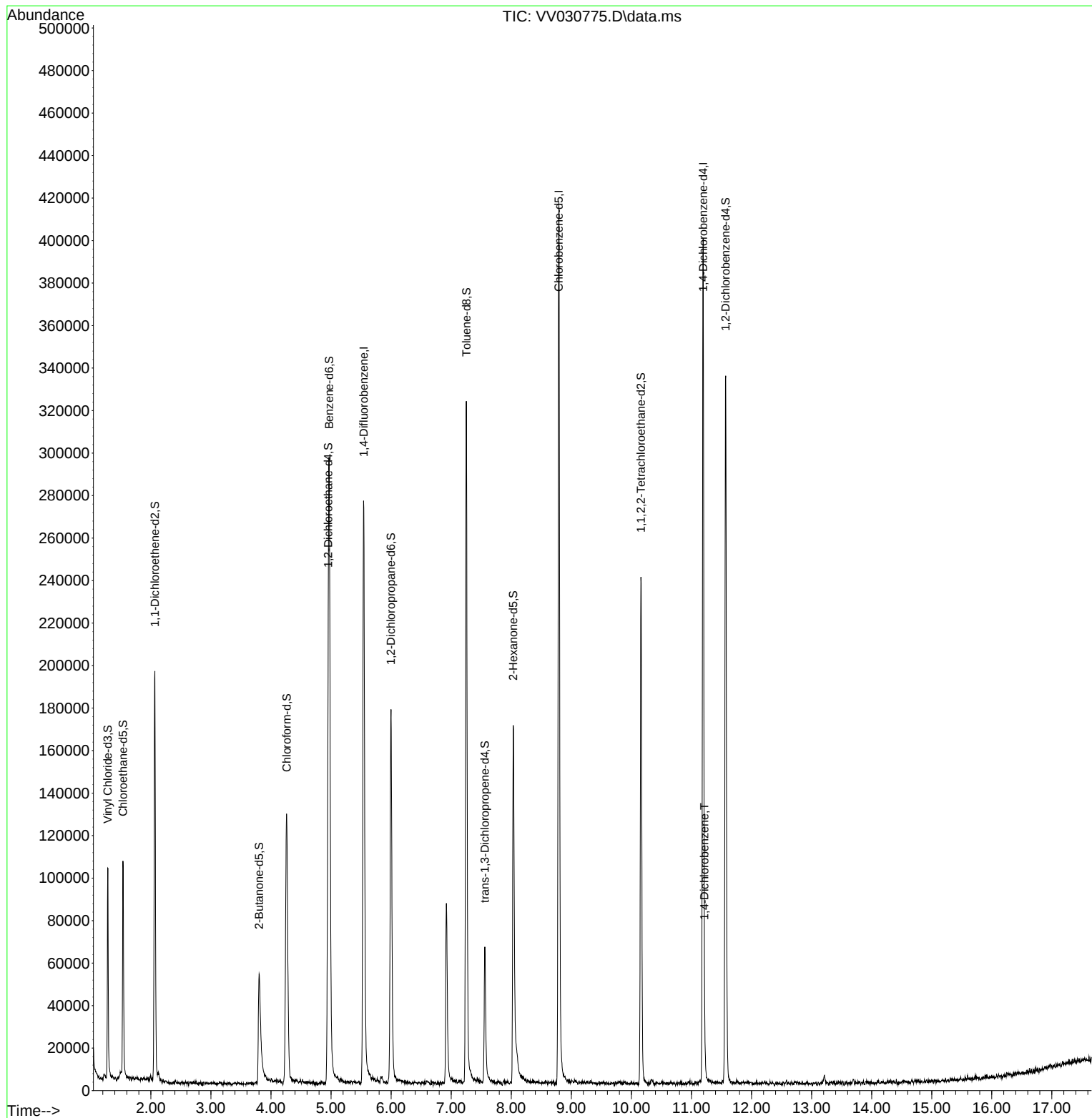
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	231299	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	226587	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	105338	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	64933	38.295	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.580%
7) Chloroethane-d5	1.536	69	59950	42.191	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.380%
11) 1,1-Dichloroethene-d2	2.066	65	32841	40.842	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.680%
21) 2-Butanone-d5	3.802	46	84900	91.161	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.160%
24) Chloroform-d	4.262	84	129611	42.180	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.360%
26) 1,2-Dichloroethane-d4	4.953	65	93171	47.161	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.320%
32) Benzene-d6	4.970	84	241820	45.140	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.280%
36) 1,2-Dichloropropane-d6	5.998	67	73431	44.127	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.260%
41) Toluene-d8	7.252	98	207167	41.188	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.380%
43) trans-1,3-Dichloroprop...	7.561	79	36162	43.115	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.240%
47) 2-Hexanone-d5	8.034	63	57928	88.366	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.370%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	106398	44.063	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.120%
66) 1,2-Dichlorobenzene-d4	11.571	152	85526	51.081	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.160%
Target Compounds						
					Qvalue	
65) 1,4-Dichlorobenzene	11.217	146	2529	0.729	ug/L #	82

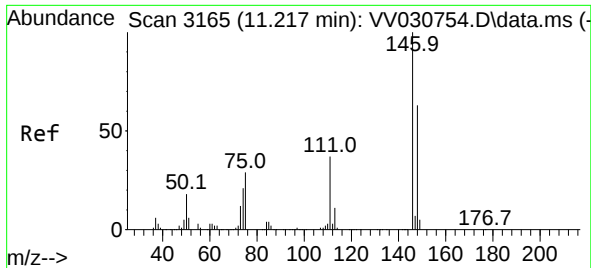
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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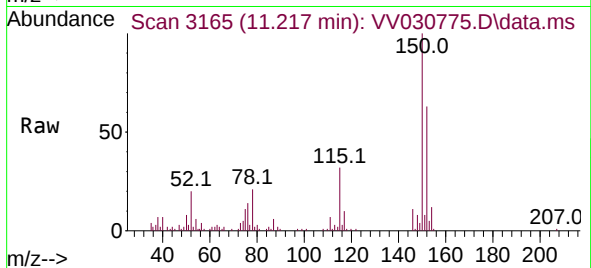
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Quant Title : VOC Analysis
QLast Update : Sat Apr 22 00:43:23 2023
Response via : Initial Calibration





#65
 1,4-Dichlorobenzene
 Concen: 0.729 ug/L
 RT: 11.217 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VV030775.D
 Acq: 21 Apr 2023 19:18

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Tgt Ion:146 Resp: 2529
 Ion Ratio Lower Upper
 146 100
 111 62.2 26.5 49.1#
 148 67.6 44.7 83.1

