

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061224\
 Data File : VW029108.D
 Acq On : 12 Jun 2024 15:38
 Operator : SY/MD
 Sample : VIBLK458
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK458

Quant Time: Jun 13 00:51:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 13 00:47:39 2024
 Response via : Initial Calibration

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

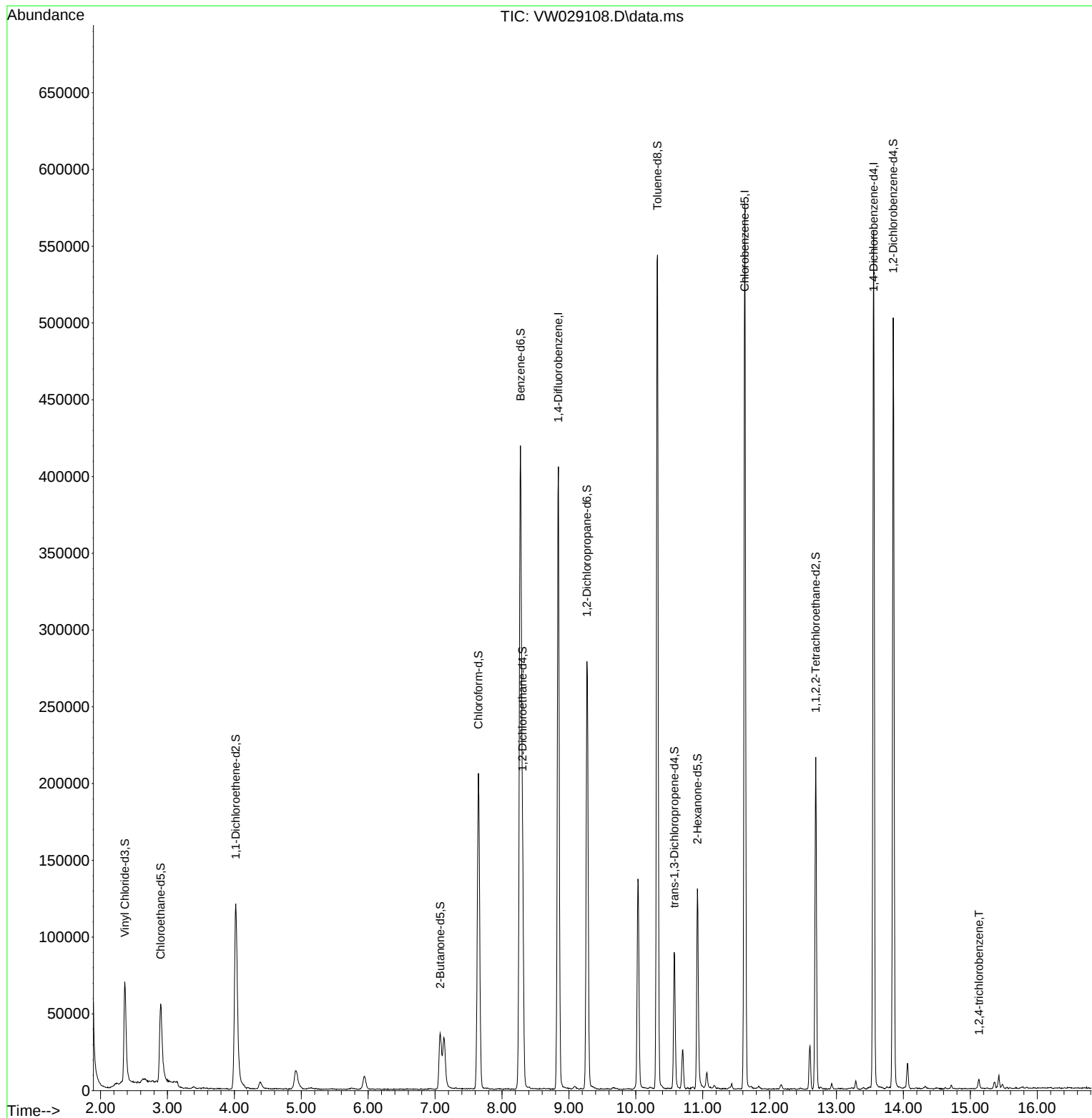
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	322994	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	294916	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	133611	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	95522	18.616	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.480%		
7) Chloroethane-d5	2.899	69	80361	20.395	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.560%		
11) 1,1-Dichloroethene-d2	4.021	65	44475	19.720	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	78.880%		
21) 2-Butanone-d5	7.075	46	64222	61.258	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	122.520%		
24) Chloroform-d	7.648	84	206689	22.430	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.720%		
26) 1,2-Dichloroethane-d4	8.307	65	118834	24.496	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.000%		
32) Benzene-d6	8.276	84	416020	22.983	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.920%		
36) 1,2-Dichloropropane-d6	9.270	67	133740	24.368	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.480%		
41) Toluene-d8	10.325	98	358533	22.196	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.800%		
43) trans-1,3-Dichloroprop...	10.575	79	48369	22.936	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	91.760%		
47) 2-Hexanone-d5	10.922	63	42303	58.409	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	116.820%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	104421	27.388	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	109.560%		
66) 1,2-Dichlorobenzene-d4	13.848	152	122206	25.775	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	103.080%		
Target Compounds						Qvalue
70) 1,2,4-trichlorobenzene	15.129	180	1738	0.384	ug/L	96

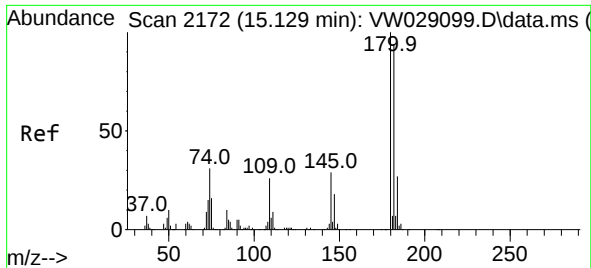
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#70
 1,2,4-trichlorobenzene
 Concen: 0.384 ug/L
 RT: 15.129 min Scan# 2172
 Delta R.T. -0.000 min
 Lab File: VW029108.D
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Tgt Ion:	180	Resp:	1738
Ion	Ratio	Lower	Upper
180	100		
182	88.8	75.3	112.9
145	32.7	26.2	39.2

