

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060624\
 Data File : VW029027.D
 Acq On : 06 Jun 2024 10:42
 Operator : SY/MD
 Sample : VIBLK451
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK451

Quant Time: Jun 07 00:22:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 07 00:21:46 2024
 Response via : Initial Calibration

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

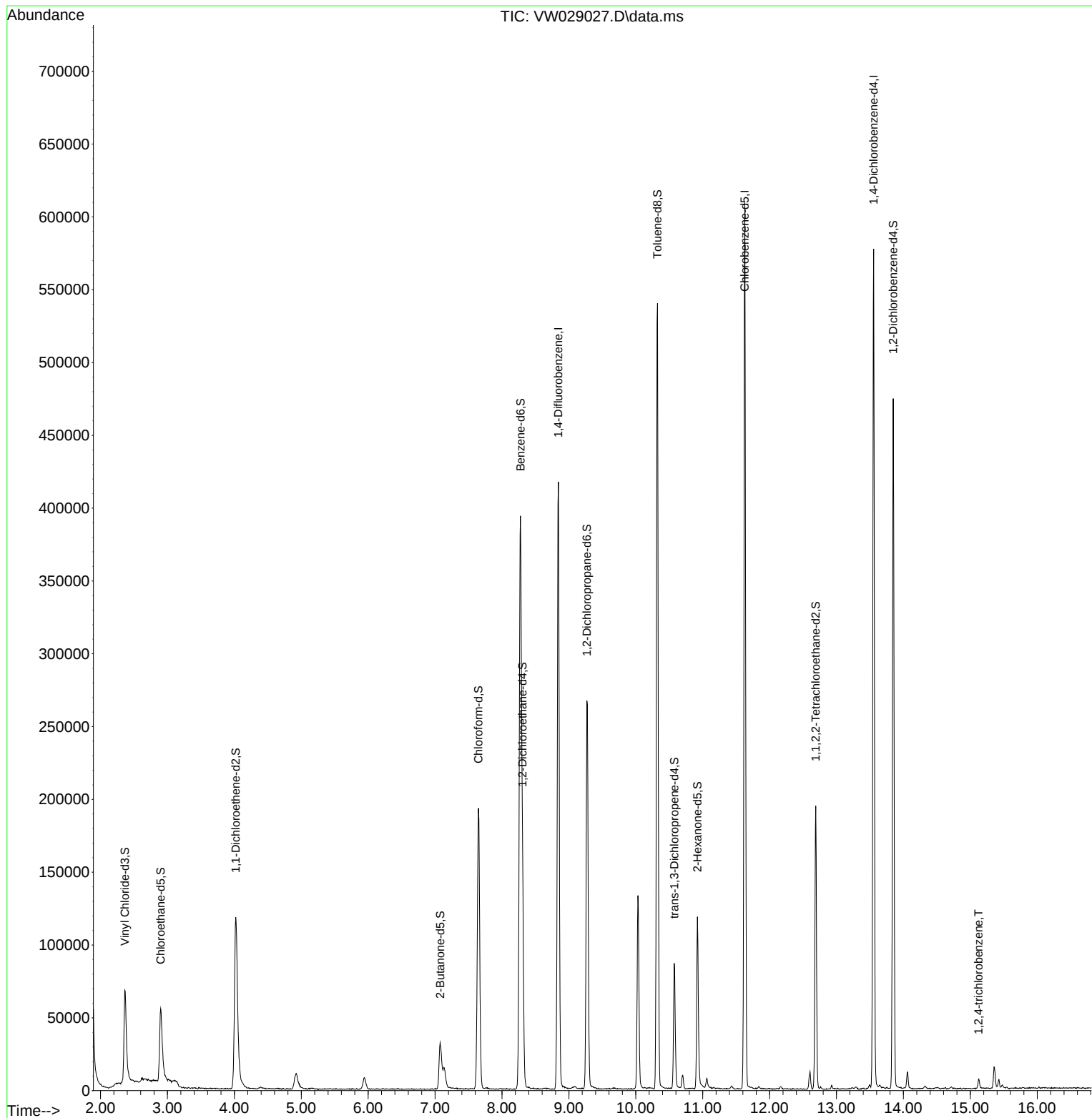
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	339909	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	318635	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	140941	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	104165	19.290	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.160%
7) Chloroethane-d5	2.899	69	80408	19.391	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.560%
11) 1,1-Dichloroethene-d2	4.021	65	46415	19.556	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.240%
21) 2-Butanone-d5	7.075	46	55908	50.674	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.340%
24) Chloroform-d	7.648	84	196620	20.276	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.120%
26) 1,2-Dichloroethane-d4	8.307	65	113197	22.172	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.680%
32) Benzene-d6	8.276	84	400288	20.468	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.880%
36) 1,2-Dichloropropane-d6	9.270	67	125575	21.178	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.720%
41) Toluene-d8	10.325	98	352249	20.184	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.720%
43) trans-1,3-Dichloroprop...	10.575	79	47688	20.930	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.720%
47) 2-Hexanone-d5	10.922	63	37931	48.474	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.940%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	95649	23.219	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	117174	23.428	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.720%
Target Compounds						Qvalue
70) 1,2,4-trichlorobenzene	15.123	180	1928	0.404	ug/L	96

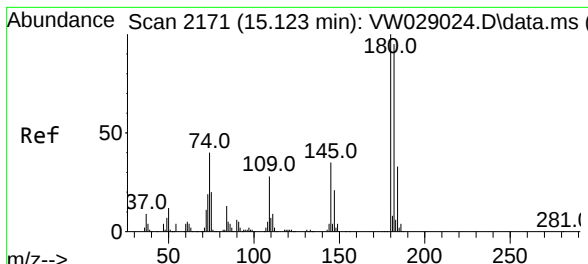
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#70
 1,2,4-trichlorobenzene
 Concen: 0.404 ug/L
 RT: 15.123 min Scan# 2171
 Delta R.T. -0.000 min
 Lab File: VW029027.D
 Acq: 06 Jun 2024 10:42

Instrument :
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Tgt Ion:180	Resp:	1928
Ion Ratio	Lower	Upper
180	100	
182	89.3	75.3 112.9
145	31.7	26.2 39.2

