

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
 Data File : VW027761.D
 Acq On : 19 Dec 2023 04:29
 Operator : SY/MD
 Sample : 05891-13
 Misc : 4.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCLR9

Quant Time: Dec 19 06:44:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 01:25:09 2023
 Response via : Initial Calibration

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

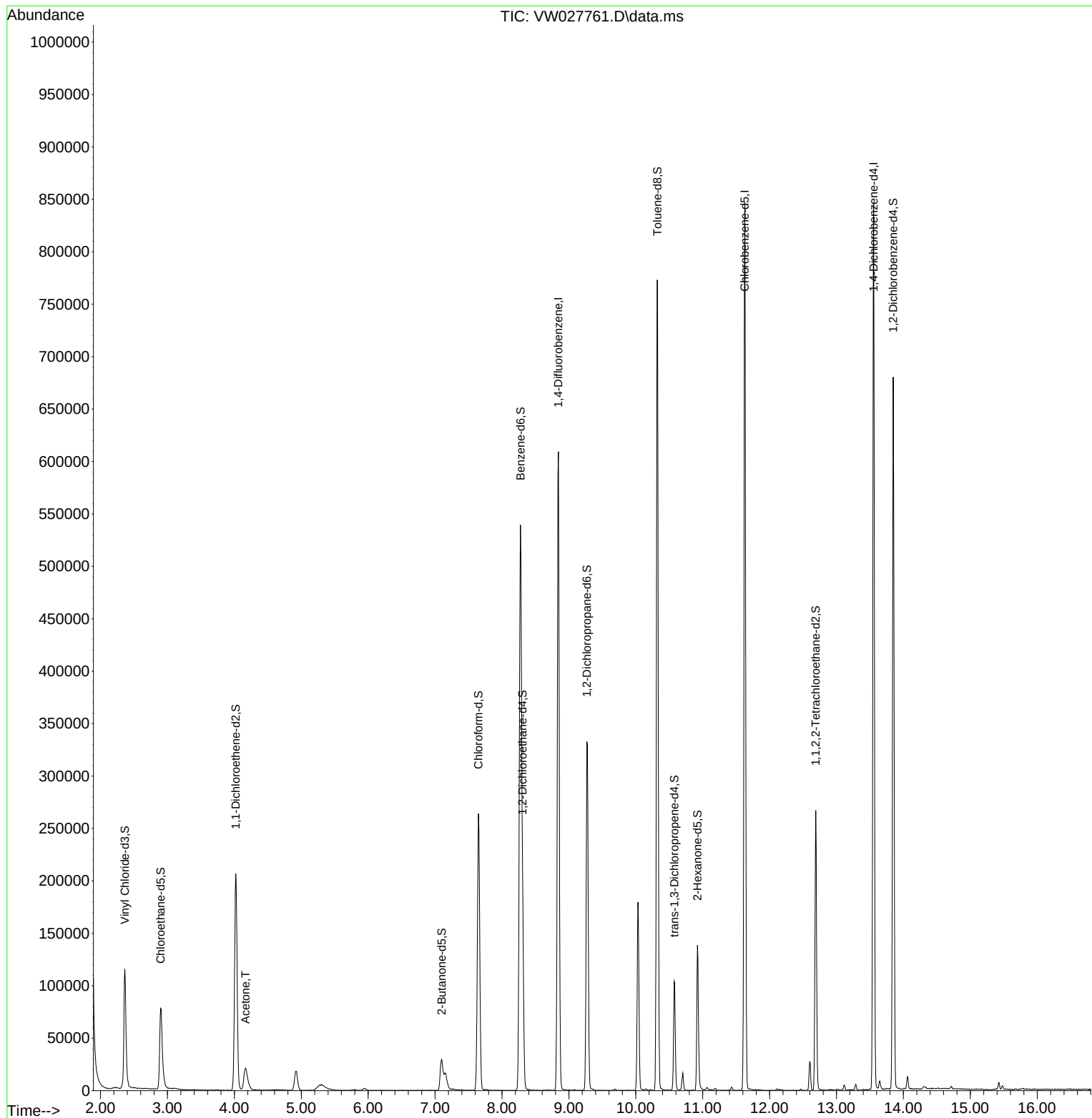
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	558248	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	506322	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	235804	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	153349	19.396	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.600%
7) Chloroethane-d5	2.899	69	125712	20.422	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.680%
11) 1,1-Dichloroethene-d2	4.021	65	63116	19.933	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.720%
21) 2-Butanone-d5	7.100	46	55777	41.431	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.860%
24) Chloroform-d	7.648	84	280672	21.129	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.520%
26) 1,2-Dichloroethane-d4	8.307	65	135436	21.715	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.840%
32) Benzene-d6	8.276	84	608057	20.549	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.200%
36) 1,2-Dichloropropane-d6	9.270	67	169954	20.273	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.080%
41) Toluene-d8	10.325	98	550954	20.068	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.280%
43) trans-1,3-Dichloroprop...	10.575	79	62003	19.102	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.400%
47) 2-Hexanone-d5	10.922	63	52549	43.013	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.020%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	129869	20.485	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	186437	22.088	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.360%
Target Compounds						
13) Acetone	4.167	43	53163	43.501	ug/L	Qvalue 96

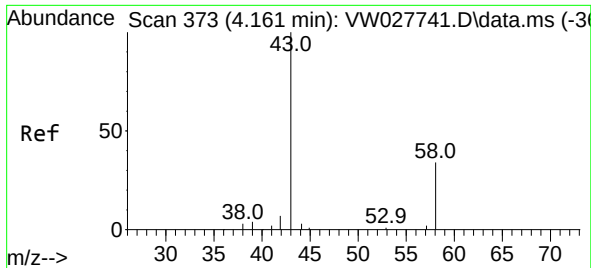
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 43.501 ug/L
 RT: 4.167 min Scan# 31
 Delta R.T. -0.018 min
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Tgt Ion: 43 Resp: 53163
 Ion Ratio Lower Upper
 43 100
 58 36.5 0.0 68.6

