

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041224\
 Data File : VW028421.D
 Acq On : 12 Apr 2024 11:17
 Operator : SY/MD
 Sample : P2078-14
 Misc : 5.15g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 12 23:12:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 23:09:31 2024
 Response via : Initial Calibration

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

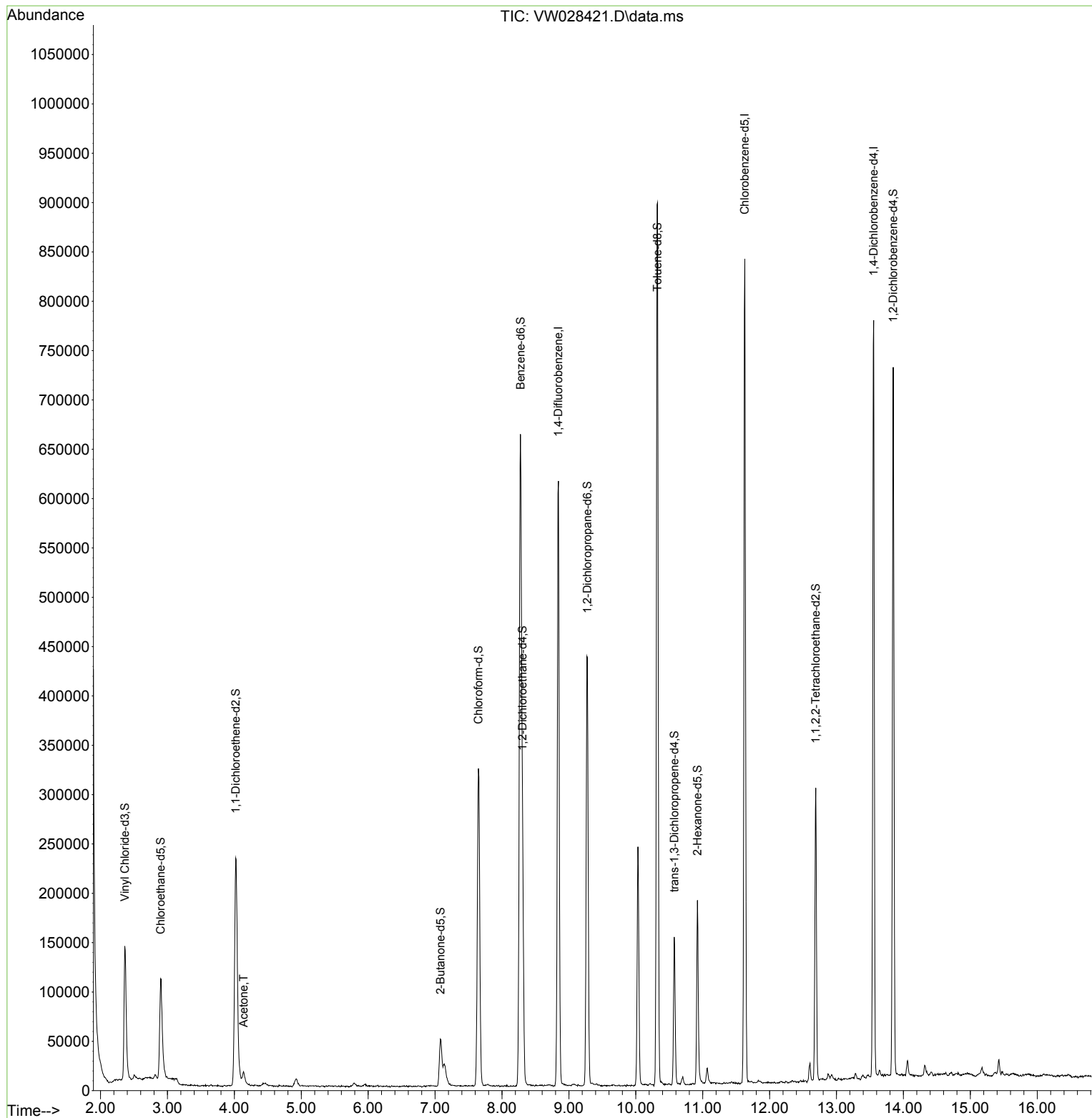
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	486651	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	427176	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	189567	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	192944	24.731	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.920%
7) Chloroethane-d5	2.899	69	153439	25.949	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.800%
11) 1,1-Dichloroethene-d2	4.021	65	80682	24.420	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	97.680%
21) 2-Butanone-d5	7.081	46	85112	58.299	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.600%
24) Chloroform-d	7.648	84	325740	25.651	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.600%
26) 1,2-Dichloroethane-d4	8.307	65	185632	28.129	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.520%
32) Benzene-d6	8.276	84	656332	28.125	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	112.480%
36) 1,2-Dichloropropane-d6	9.276	67	196939	28.391	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.560%
41) Toluene-d8	10.325	98	589798	27.794	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	111.160%
43) trans-1,3-Dichloroprop...	10.575	79	77367	28.050	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	112.200%
47) 2-Hexanone-d5	10.922	63	59406	61.827	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	142547	29.126	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	171086	28.538	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.160%
Target Compounds						
13) Acetone	4.137	43	24039	13.410	ug/L	Qvalue 99

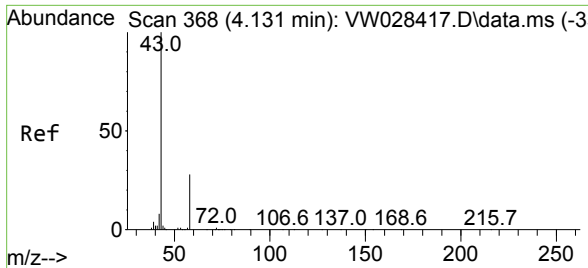
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 13.410 ug/L
 RT: 4.137 min Scan# 30
 Delta R.T. 0.006 min
 Lab File: VW028421.D
 Acq: 12 Apr 2024 11:17

Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 43 Resp: 24039
 Ion Ratio Lower Upper
 43 100
 58 26.3 0.0 53.4

