

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041224\
 Data File : VW028422.D
 Acq On : 12 Apr 2024 11:41
 Operator : SY/MD
 Sample : P2078-16
 Misc : 4.50g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 12 23:13:10 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)

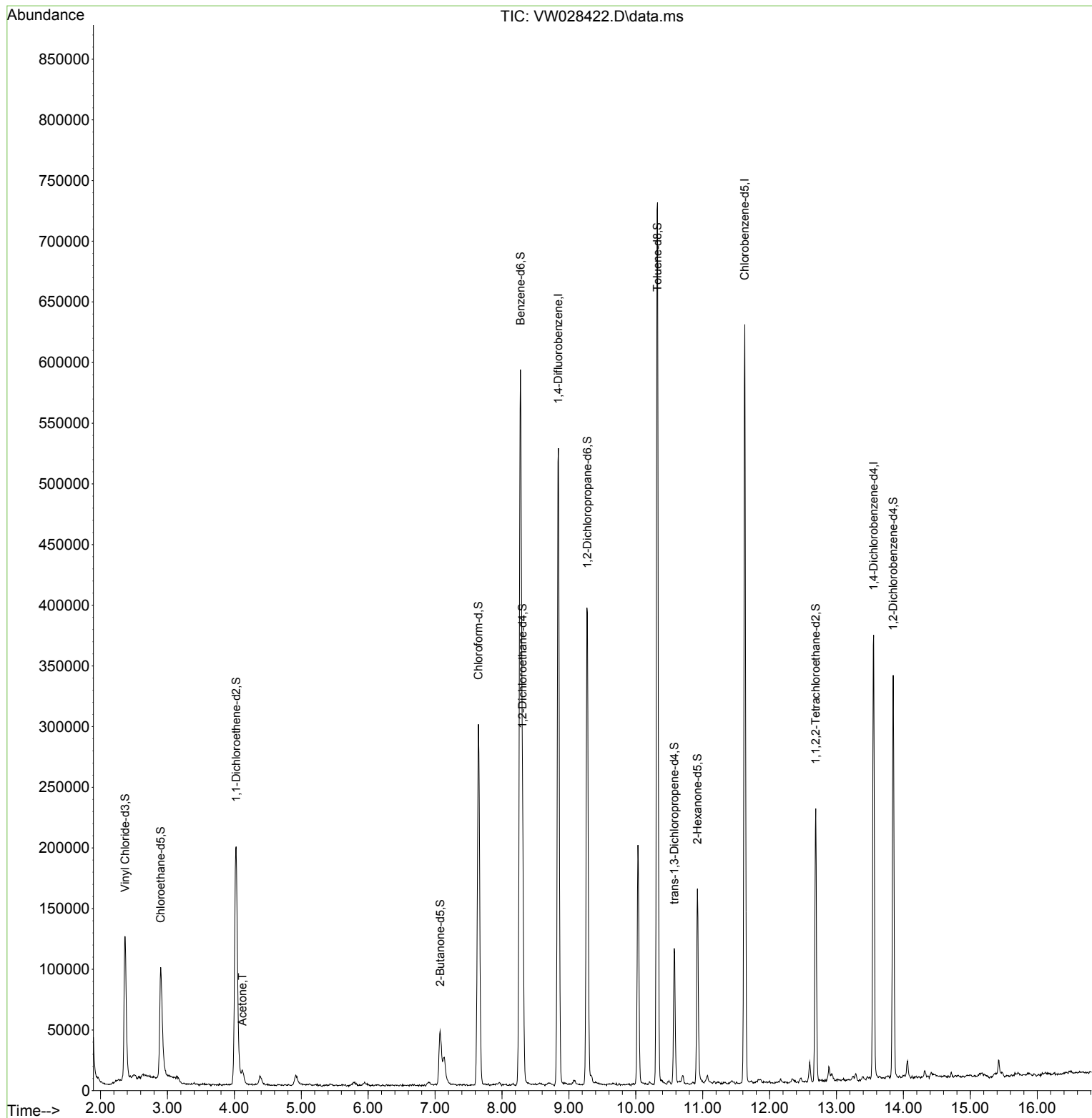
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	423564	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	317930	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	92134	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	172041	25.336	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.360%
7) Chloroethane-d5	2.899	69	138675	26.945	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.760%
11) 1,1-Dichloroethene-d2	4.027	65	70580	24.545	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	98.160%
21) 2-Butanone-d5	7.075	46	79603	62.647	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.300%
24) Chloroform-d	7.648	84	288404	26.094	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.360%
26) 1,2-Dichloroethane-d4	8.307	65	165287	28.776	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.120%
32) Benzene-d6	8.276	84	580110	33.400	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	133.600%
36) 1,2-Dichloropropane-d6	9.276	67	174966	33.891	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	135.560%#
41) Toluene-d8	10.325	98	470962	29.820	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	119.280%
43) trans-1,3-Dichloroprop...	10.575	79	59574	29.021	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	116.080%
47) 2-Hexanone-d5	10.922	63	51924	72.609	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	145.220%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	108447	29.773	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	119.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	79989	27.452	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.800%
Target Compounds						
13) Acetone	4.118	43	15988	10.247	ug/L	Qvalue 99

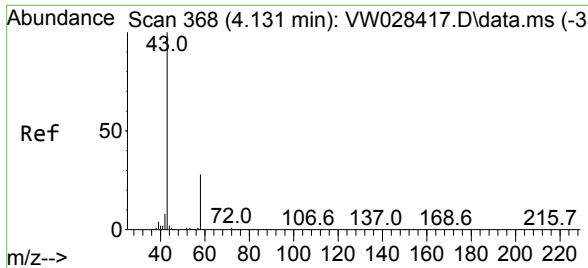
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041224\
Data File : VW028422.D
Acq On : 12 Apr 2024 11:41
Operator : SY/MD
Sample : P2078-16
Misc : 4.50g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Apr 12 23:13:10 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





#13
 Acetone
 Concen: 10.247 ug/L
 RT: 4.118 min Scan# 30
 Delta R.T. -0.012 min
 Lab File: VW028422.D
 Acq: 12 Apr 2024 11:41

Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 43 Resp: 15988
 Ion Ratio Lower Upper
 43 100
 58 27.0 0.0 53.4

