

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091223\
 Data File : VD077090.D
 Acq On : 12 Sep 2023 14:07
 Operator : JC/SY
 Sample : 04386-01
 Misc : 2.71G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AE9

Quant Time: Sep 13 01:49:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 02 01:35:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	208606	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	189931	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	62207	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	139819	27.201	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.800%
7) Chloroethane-d5	2.793	69	120405	28.485	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.920%
11) 1,1-Dichloroethene-d2	3.911	65	31133	26.663	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	106.640%
21) 2-Butanone-d5	6.981	46	34167	52.763	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.520%
24) Chloroform-d	7.569	84	157203	27.540	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	110.160%
26) 1,2-Dichloroethane-d4	8.228	65	82951	30.661	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	122.640%
32) Benzene-d6	8.199	84	311352	29.680	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	118.720%
36) 1,2-Dichloropropane-d6	9.210	67	93977	31.239	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	124.960%#
41) Toluene-d8	10.269	98	260728	27.152	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.600%
43) trans-1,3-Dichloroprop...	10.522	79	34647	25.277	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.120%
47) 2-Hexanone-d5	10.881	63	25819	53.736	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.480%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	82034	30.588	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	122.360%#
66) 1,2-Dichlorobenzene-d4	13.816	152	56118	28.106	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.440%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	3.911	96	1012	0.361	ug/L #	1
13) Acetone	4.022	43	8726	9.394	ug/L	98
16) Methylene chloride	4.799	84	27241	6.416	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091223\
Data File : VD077090.D
Acq On : 12 Sep 2023 14:07
Operator : JC/SY
Sample : 04386-01
Misc : 2.71G/10.0ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0AE9

Quant Time: Sep 13 01:49:41 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Sep 02 01:35:39 2023
Response via : Initial Calibration

