

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111723\
 Data File : VD077610.D
 Acq On : 17 Nov 2023 13:42
 Operator : JC/SY
 Sample : 05438-04
 Misc : 5.01G/10ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EY1G5

Quant Time: Nov 18 00:37:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 18 00:25:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	39065	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	34576	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	13557	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	15585	15.683	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.720%
7) Chloroethane-d5	2.805	69	13406	17.172	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.680%
11) 1,1-Dichloroethene-d2	3.917	65	4958	16.135	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.520%
21) 2-Butanone-d5	6.993	46	16003	93.012	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	186.020%#
24) Chloroform-d	7.575	84	23785	21.077	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.320%
26) 1,2-Dichloroethane-d4	8.234	65	17657	29.415	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	117.680%
32) Benzene-d6	8.205	84	44296	19.739	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.960%
36) 1,2-Dichloropropane-d6	9.210	67	17610	24.091	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.360%
41) Toluene-d8	10.269	98	36560	18.029	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.120%
43) trans-1,3-Dichloroprop...	10.522	79	8113	25.742	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.960%
47) 2-Hexanone-d5	10.875	63	10883	83.227	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	166.460%#
56) 1,1,2,2-Tetrachloroeth...	12.651	84	18995	39.221	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	156.880%#
66) 1,2-Dichlorobenzene-d4	13.816	152	11350	23.533	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.120%
Target Compounds					Qvalue	
13) Acetone	4.022	43	5229	28.913	ug/L	81
16) Methylene chloride	4.805	84	8122	12.314	ug/L	83

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111723\
Data File : VD077610.D
Acq On : 17 Nov 2023 13:42
Operator : JC/SY
Sample : 05438-04
Misc : 5.01G/10ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EY1G5

Quant Time: Nov 18 00:37:22 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Nov 18 00:25:31 2023
Response via : Initial Calibration

