

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050423\
 Data File : VD076006.D
 Acq On : 04 May 2023 16:02
 Operator : KP/SY
 Sample : 02589-14
 Misc : 4.54G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JRED0

Quant Time: May 05 00:50:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 05 00:35:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	450199	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	325062	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	68207	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	157238	15.921	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.680%
7) Chloroethane-d5	2.799	69	162131	19.000	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.000%
11) 1,1-Dichloroethene-d2	3.917	65	37690	16.553	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.200%
21) 2-Butanone-d5	6.987	46	50315	58.685	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.360%
24) Chloroform-d	7.569	84	254646	22.619	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.480%
26) 1,2-Dichloroethane-d4	8.228	65	113914	23.694	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.760%
32) Benzene-d6	8.199	84	450043	23.754	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.000%
36) 1,2-Dichloropropane-d6	9.210	67	156177	29.782	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.120%
41) Toluene-d8	10.269	98	351522	19.818	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.280%
43) trans-1,3-Dichloroprop...	10.522	79	44991	20.756	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.040%
47) 2-Hexanone-d5	10.881	63	31245	49.484	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.960%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	117296	29.230	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.920%
66) 1,2-Dichlorobenzene-d4	13.816	152	57368	23.779	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.120%

Target Compounds Qvalue

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

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