

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050323\
 Data File : VD075979.D
 Acq On : 03 May 2023 13:19
 Operator : KP/SY
 Sample : 02591-01
 Misc : 4.56G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREB8

Quant Time: May 04 03:07:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 02:54:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	468638	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	398895	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	121000	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	157476	15.318	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.280%
7) Chloroethane-d5	2.799	69	155118	17.463	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.840%
11) 1,1-Dichloroethene-d2	3.917	65	38000	16.032	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.120%
21) 2-Butanone-d5	6.987	46	49674	55.658	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.320%
24) Chloroform-d	7.569	84	236151	20.151	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.600%
26) 1,2-Dichloroethane-d4	8.228	65	109537	21.887	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.560%
32) Benzene-d6	8.199	84	441411	18.986	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.960%
36) 1,2-Dichloropropane-d6	9.210	67	151124	23.484	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.920%
41) Toluene-d8	10.269	98	386305	17.748	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.000%
43) trans-1,3-Dichloroprop...	10.528	79	53541	20.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.520%
47) 2-Hexanone-d5	10.875	63	39951	51.560	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.120%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	125320	25.449	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.800%
66) 1,2-Dichlorobenzene-d4	13.816	152	104415	24.397	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.600%

Target Compounds Qvalue

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

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