

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050823\
 Data File : VD076038.D
 Acq On : 08 May 2023 14:33
 Operator : KP/SY
 Sample : 02591-28
 Misc : 4.43G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREE2

Quant Time: May 09 02:37:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 06 00:21:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	511051	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	418422	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	124157	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	142588	12.718	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.880%
7) Chloroethane-d5	2.799	69	149878	15.473	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.880%
11) 1,1-Dichloroethene-d2	3.905	65	35521	13.743	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.960%
21) 2-Butanone-d5	6.987	46	46489	47.766	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.540%
24) Chloroform-d	7.563	84	253060	19.802	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.200%
26) 1,2-Dichloroethane-d4	8.228	65	112791	20.667	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.680%
32) Benzene-d6	8.198	84	437523	17.940	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.760%
36) 1,2-Dichloropropane-d6	9.210	67	153941	22.805	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.240%
41) Toluene-d8	10.269	98	359622	15.751	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.000%
43) trans-1,3-Dichloroprop...	10.528	79	47605	17.062	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.240%
47) 2-Hexanone-d5	10.875	63	39604	48.727	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.460%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	129188	25.010	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.040%
66) 1,2-Dichlorobenzene-d4	13.816	152	96834	22.050	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.200%
Target Compounds					Qvalue	
13) Acetone	4.028	43	25482	30.595	ug/L	98
16) Methylene chloride	4.799	84	24887	2.401	ug/L	91

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

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