

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051123\
 Data File : VD076096.D
 Acq On : 11 May 2023 23:02
 Operator : KP/SY
 Sample : 02591-35
 Misc : 2.44G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREA1

Quant Time: May 12 03:07:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 12 02:22:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	680898	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	571267	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	173256	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	108177	10.386	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	41.560%
7) Chloroethane-d5	2.793	69	123597	12.925	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.680%
11) 1,1-Dichloroethene-d2	3.910	65	27186	10.368	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	41.480%#
21) 2-Butanone-d5	6.987	46	62687	44.699	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.400%
24) Chloroform-d	7.569	84	240692	16.873	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	67.480%
26) 1,2-Dichloroethane-d4	8.228	65	105645	16.848	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.400%#
32) Benzene-d6	8.198	84	381325	14.806	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	59.240%
36) 1,2-Dichloropropane-d6	9.210	67	149301	18.813	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.240%
41) Toluene-d8	10.269	98	299209	13.036	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	52.160%
43) trans-1,3-Dichloroprop...	10.528	79	43714	14.674	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.680%
47) 2-Hexanone-d5	10.881	63	48699	41.904	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.800%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	144096	21.085	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.360%
66) 1,2-Dichlorobenzene-d4	13.816	152	94469	19.087	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.360%
Target Compounds						Qvalue
16) Methylene chloride	4.793	84	32127	2.902	ug/L	90

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

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