

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050323\
 Data File : VD075980.D
 Acq On : 03 May 2023 13:49
 Operator : KP/SY
 Sample : 02591-03
 Misc : 4.78G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREC1

Quant Time: May 04 03:08:07 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	507171	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	415002	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	121104	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	171640	15.427	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.720%
7) Chloroethane-d5	2.799	69	170754	17.763	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.040%
11) 1,1-Dichloroethene-d2	3.917	65	38447	14.989	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.960%
21) 2-Butanone-d5	6.987	46	60573	62.713	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.420%
24) Chloroform-d	7.563	84	261276	20.601	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.400%
26) 1,2-Dichloroethane-d4	8.228	65	119718	22.104	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.400%
32) Benzene-d6	8.199	84	485839	20.086	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.360%
36) 1,2-Dichloropropane-d6	9.210	67	167524	25.022	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.080%
41) Toluene-d8	10.269	98	403398	17.814	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.240%
43) trans-1,3-Dichloroprop...	10.522	79	58957	21.305	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.200%
47) 2-Hexanone-d5	10.881	63	47472	58.889	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.780%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	139576	27.244	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.960%
66) 1,2-Dichlorobenzene-d4	13.816	152	107054	24.992	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.960%
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	15354	1.492	ug/L	97

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

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