

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050423\
 Data File : VD076004.D
 Acq On : 04 May 2023 15:03
 Operator : KP/SY
 Sample : 02589-05
 Misc : 4.69G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREB9

Quant Time: May 05 00:49:58 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	447245	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	321517	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	68394	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	162593	16.572	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.280%
7) Chloroethane-d5	2.799	69	164011	19.347	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.400%
11) 1,1-Dichloroethene-d2	3.917	65	38464	17.004	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.000%
21) 2-Butanone-d5	6.987	46	56776	66.658	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	133.320%
24) Chloroform-d	7.563	84	259107	23.167	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.680%
26) 1,2-Dichloroethane-d4	8.228	65	121590	25.458	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.840%
32) Benzene-d6	8.199	84	460285	24.562	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.240%
36) 1,2-Dichloropropane-d6	9.210	67	158621	30.581	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.320%#
41) Toluene-d8	10.269	98	361944	20.631	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.520%
43) trans-1,3-Dichloroprop...	10.528	79	50449	23.531	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.120%
47) 2-Hexanone-d5	10.875	63	40401	64.690	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.380%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	122194	30.786	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	123.160%#
66) 1,2-Dichlorobenzene-d4	13.816	152	60308	24.929	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.720%

Target Compounds Qvalue

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

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