

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077879.D
 Acq On : 14 Dec 2023 13:24
 Operator : RP/MD
 Sample : 05788-05
 Misc : 5.39G/10ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLQ3

Quant Time: Dec 15 07:13:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 06 00:24:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	414749	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	389374	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	171231	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	175183	15.489	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.960%
7) Chloroethane-d5	2.811	69	155426	17.240	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.960%
11) 1,1-Dichloroethene-d2	3.928	65	42717	14.566	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.280%
21) 2-Butanone-d5	6.981	46	36516	25.545	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	51.100%
24) Chloroform-d	7.575	84	203280	18.185	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.760%
26) 1,2-Dichloroethane-d4	8.234	65	98619	17.413	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	69.640%#
32) Benzene-d6	8.204	84	431753	18.411	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.640%
36) 1,2-Dichloropropane-d6	9.210	67	129854	18.148	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	72.600%
41) Toluene-d8	10.269	98	399551	18.511	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.040%
43) trans-1,3-Dichloroprop...	10.528	79	49689	15.704	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.800%
47) 2-Hexanone-d5	10.875	63	30322	24.593	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.180%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	77729	15.033	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	60.120%
66) 1,2-Dichlorobenzene-d4	13.816	152	114599	18.708	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.840%#

Target Compounds Qvalue

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

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