

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077889.D
 Acq On : 14 Dec 2023 17:48
 Operator : RP/MD
 Sample : 05788-17
 Misc : 5.39G/10ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLP7

Quant Time: Dec 15 07:14:28 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	306834	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	281367	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	113955	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	133164	15.914	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.640%
7) Chloroethane-d5	2.811	69	122012	18.294	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.160%
11) 1,1-Dichloroethene-d2	3.928	65	32998	15.209	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.840%
21) 2-Butanone-d5	6.993	46	21957	20.762	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	41.520%
24) Chloroform-d	7.575	84	154179	18.644	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.560%
26) 1,2-Dichloroethane-d4	8.234	65	67908	16.207	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	64.840%#
32) Benzene-d6	8.204	84	326753	19.282	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.120%
36) 1,2-Dichloropropane-d6	9.210	67	93990	18.178	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	72.720%
41) Toluene-d8	10.269	98	293797	18.836	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.360%
43) trans-1,3-Dichloroprop...	10.528	79	33541	14.670	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.680%
47) 2-Hexanone-d5	10.875	63	18803	21.104	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	42.200%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	48904	13.089	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	52.360%
66) 1,2-Dichlorobenzene-d4	13.816	152	77138	18.922	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.680%

Target Compounds Qvalue

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

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