

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077890.D
 Acq On : 14 Dec 2023 18:14
 Operator : RP/MD
 Sample : 05788-21
 Misc : 5.60G/10ml/MSVOA_D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLP9

Quant Time: Dec 15 07:14:37 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	365718	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	336118	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	137052	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	138232	13.860	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.440%
7) Chloroethane-d5	2.811	69	127553	16.046	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.200%
11) 1,1-Dichloroethene-d2	3.928	65	34543	13.358	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.440%
21) 2-Butanone-d5	6.987	46	23144	18.361	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	36.720%
24) Chloroform-d	7.569	84	158204	16.050	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	64.200%
26) 1,2-Dichloroethane-d4	8.234	65	73737	14.765	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	59.040%#
32) Benzene-d6	8.204	84	336122	16.604	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.400%
36) 1,2-Dichloropropane-d6	9.210	67	99290	16.075	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	64.320%#
41) Toluene-d8	10.269	98	301896	16.202	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.800%
43) trans-1,3-Dichloroprop...	10.528	79	35017	12.821	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	51.280%
47) 2-Hexanone-d5	10.881	63	20202	18.981	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	37.960%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	52974	11.869	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	47.480%
66) 1,2-Dichlorobenzene-d4	13.816	152	81923	16.709	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	66.840%#

Target Compounds	Qvalue

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

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