

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077877.D
 Acq On : 14 Dec 2023 12:31
 Operator : RP/MD
 Sample : 05788-03
 Misc : 5.14G/10ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLQ1

Quant Time: Dec 15 07:12:50 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	398916	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	369777	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	160363	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	173349	15.935	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.720%
7) Chloroethane-d5	2.811	69	154352	17.801	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.200%
11) 1,1-Dichloroethene-d2	3.922	65	44120	15.642	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.560%
21) 2-Butanone-d5	6.987	46	36303	26.404	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.800%
24) Chloroform-d	7.575	84	195676	18.200	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.800%
26) 1,2-Dichloroethane-d4	8.228	65	93708	17.202	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.800%#
32) Benzene-d6	8.204	84	417527	18.748	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.000%
36) 1,2-Dichloropropane-d6	9.210	67	124696	18.351	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	73.400%
41) Toluene-d8	10.269	98	381687	18.620	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.480%
43) trans-1,3-Dichloroprop...	10.528	79	47737	15.887	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.560%
47) 2-Hexanone-d5	10.881	63	31853	27.204	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.400%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	74775	15.228	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	60.920%
66) 1,2-Dichlorobenzene-d4	13.816	152	109338	19.059	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.240%

Target Compounds	Qvalue

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

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