

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077883.D
 Acq On : 14 Dec 2023 15:09
 Operator : RP/MD
 Sample : 05788-11
 Misc : 4.74G/10ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLN9

Quant Time: Dec 15 07:13:37 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	333988	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	310315	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	130239	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	171701	18.852	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.400%
7) Chloroethane-d5	2.811	69	155109	21.366	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.480%
11) 1,1-Dichloroethene-d2	3.928	65	44056	18.655	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.640%
21) 2-Butanone-d5	6.993	46	33432	29.043	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.080%
24) Chloroform-d	7.575	84	200909	22.319	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.280%
26) 1,2-Dichloroethane-d4	8.234	65	94220	20.659	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.640%
32) Benzene-d6	8.204	84	425475	22.766	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.080%
36) 1,2-Dichloropropane-d6	9.210	67	125466	22.002	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.000%
41) Toluene-d8	10.269	98	385378	22.403	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.600%
43) trans-1,3-Dichloroprop...	10.528	79	46160	18.306	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.240%
47) 2-Hexanone-d5	10.875	63	28362	28.864	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.720%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	70525	17.115	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.440%
66) 1,2-Dichlorobenzene-d4	13.816	152	106412	22.839	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.360%

Target Compounds Qvalue

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

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