

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111423\
 Data File : VD077557.D
 Acq On : 14 Nov 2023 11:36
 Operator : JC/SY
 Sample : 05296-07
 Misc : 5.41G/10ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BH3R9

Quant Time: Nov 16 02:27:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 10 02:07:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	471219	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	395041	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	139814	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	197046	16.438	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.760%
7) Chloroethane-d5	2.811	69	169810	18.033	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.120%
11) 1,1-Dichloroethene-d2	3.916	65	64484	17.397	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.600%
21) 2-Butanone-d5	6.987	46	63869	30.775	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.540%
24) Chloroform-d	7.569	84	253121	18.595	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.360%
26) 1,2-Dichloroethane-d4	8.234	65	136493	18.851	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.400%
32) Benzene-d6	8.204	84	534269	20.838	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.360%
36) 1,2-Dichloropropane-d6	9.210	67	171773	20.568	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.280%
41) Toluene-d8	10.269	98	467166	20.164	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.640%
43) trans-1,3-Dichloroprop...	10.528	79	69417	19.278	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.120%
47) 2-Hexanone-d5	10.875	63	50971	34.117	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.240%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	94671	17.109	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.440%
66) 1,2-Dichlorobenzene-d4	13.816	152	97936	19.690	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.760%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.810	164	80324	16.082	ug/L	96
70) 1,2,4-trichlorobenzene	15.098	180	5380	1.010	ug/L	94
72) 1,2,3-Trichlorobenzene	15.522	180	5675	1.250	ug/L	97

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

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