

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112423\
 Data File : VD077685.D
 Acq On : 24 Nov 2023 11:59
 Operator : JC/SY
 Sample : 05459-17
 Misc : 3.41G/10ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AA5

Quant Time: Nov 27 00:01:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Nov 27 00:00:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	385500	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	317688	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	98012	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	134682	13.734	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.920%
7) Chloroethane-d5	2.805	69	129654	16.830	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.320%
11) 1,1-Dichloroethene-d2	3.922	65	42012	13.854	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.400%
21) 2-Butanone-d5	6.987	46	47415	27.926	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.860%
24) Chloroform-d	7.569	84	203291	18.255	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.040%
26) 1,2-Dichloroethane-d4	8.234	65	101394	17.117	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.480%#
32) Benzene-d6	8.205	84	368879	17.890	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.560%
36) 1,2-Dichloropropane-d6	9.210	67	130104	19.372	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.480%
41) Toluene-d8	10.269	98	319172	17.130	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.520%
43) trans-1,3-Dichloroprop...	10.528	79	46554	16.076	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.320%
47) 2-Hexanone-d5	10.875	63	36651	30.505	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.020%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	77187	17.346	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.400%
66) 1,2-Dichlorobenzene-d4	13.816	152	67273	19.294	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.160%
Target Compounds						Qvalue
13) Acetone	4.022	43	3340	1.871	ug/L	59
16) Methylene chloride	4.799	84	14352	2.205	ug/L	87

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

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