

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121823\
 Data File : VD077954.D
 Acq On : 18 Dec 2023 18:20
 Operator : RP/MD
 Sample : 05808-15
 Misc : 4.91G/10ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0B09

Quant Time: Dec 18 23:19:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 18 23:16:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	312601	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	312649	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	143759	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	145028	17.013	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.040%
7) Chloroethane-d5	2.805	69	142975	21.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.160%
11) 1,1-Dichloroethene-d2	3.922	65	32907	14.888	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.560%
21) 2-Butanone-d5	6.987	46	47118	43.733	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.460%
24) Chloroform-d	7.569	84	174681	20.733	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.920%
26) 1,2-Dichloroethane-d4	8.234	65	93696	21.949	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.800%
32) Benzene-d6	8.204	84	344070	18.273	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.080%
36) 1,2-Dichloropropane-d6	9.210	67	110227	19.186	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.760%
41) Toluene-d8	10.269	98	319852	18.455	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.800%
43) trans-1,3-Dichloroprop...	10.528	79	46733	18.394	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.560%
47) 2-Hexanone-d5	10.881	63	45657	46.118	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.240%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	100338	24.168	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.680%
66) 1,2-Dichlorobenzene-d4	13.816	152	110698	21.524	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.080%
Target Compounds					Qvalue	
13) Acetone	4.028	43	10784	7.812	ug/L	84

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

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