

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112223\
 Data File : VD077658.D
 Acq On : 22 Nov 2023 09:12
 Operator : JC/SY
 Sample : VD1122SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK170

Quant Time: Nov 23 00:30:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Nov 22 01:40:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	248098	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	229409	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	104349	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	181615	28.776	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.120%
7) Chloroethane-d5	2.811	69	146040	29.455	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	117.840%
11) 1,1-Dichloroethene-d2	3.928	65	52342	26.821	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	107.280%
21) 2-Butanone-d5	6.993	46	49016	44.858	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.720%
24) Chloroform-d	7.569	84	184329	25.719	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.880%
26) 1,2-Dichloroethane-d4	8.234	65	102987	27.015	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.040%
32) Benzene-d6	8.205	84	398538	26.767	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.080%
36) 1,2-Dichloropropane-d6	9.210	67	123183	25.399	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.600%
41) Toluene-d8	10.275	98	363152	26.991	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.960%
43) trans-1,3-Dichloroprop...	10.528	79	51798	24.770	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.080%
47) 2-Hexanone-d5	10.875	63	41327	47.634	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.260%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	79120	24.622	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.480%
66) 1,2-Dichlorobenzene-d4	13.816	152	101428	27.323	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.280%
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	14759	3.523	ug/L	91

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

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