

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112423\
 Data File : VD077682.D
 Acq On : 24 Nov 2023 10:39
 Operator : JC/SY
 Sample : VD1124SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK172

Quant Time: Nov 27 00:00:41 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	8.781	114	248714	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	224273	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	105779	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	176598	27.912	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.640%
7) Chloroethane-d5	2.811	69	142012	28.572	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.280%
11) 1,1-Dichloroethene-d2	3.928	65	49084	25.089	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	100.360%
21) 2-Butanone-d5	6.987	46	45654	41.678	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.360%
24) Chloroform-d	7.569	84	180943	25.184	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.720%
26) 1,2-Dichloroethane-d4	8.234	65	98417	25.752	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.000%
32) Benzene-d6	8.204	84	383487	26.345	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.400%
36) 1,2-Dichloropropane-d6	9.210	67	119066	25.112	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.440%
41) Toluene-d8	10.269	98	352891	26.829	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.320%
43) trans-1,3-Dichloroprop...	10.528	79	48701	23.823	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.280%
47) 2-Hexanone-d5	10.881	63	37258	43.927	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.860%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	73442	23.379	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.520%
66) 1,2-Dichlorobenzene-d4	13.816	152	95033	25.254	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.000%
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	8100	1.929	ug/L	88

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

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