

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020224\
 Data File : VD078320.D
 Acq On : 02 Feb 2024 11:42
 Operator : RP/MD
 Sample : VD0202SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK184

Quant Time: Feb 03 00:21:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Feb 03 00:20:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	194816	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	188220	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	75530	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	153223	27.721	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.880%
7) Chloroethane-d5	2.799	69	127623	27.469	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.880%
11) 1,1-Dichloroethene-d2	3.916	65	31059	26.025	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	104.120%
21) 2-Butanone-d5	6.993	46	38958	47.872	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.740%
24) Chloroform-d	7.563	84	140657	25.323	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.280%
26) 1,2-Dichloroethane-d4	8.228	65	80868	26.978	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.920%
32) Benzene-d6	8.199	84	301488	27.394	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.560%
36) 1,2-Dichloropropane-d6	9.210	67	93268	27.527	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.120%
41) Toluene-d8	10.269	98	265890	26.898	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.600%
43) trans-1,3-Dichloroprop...	10.528	79	40454	26.740	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	106.960%
47) 2-Hexanone-d5	10.881	63	36375	52.914	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.820%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	79991	25.407	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.640%
66) 1,2-Dichlorobenzene-d4	13.816	152	76229	28.191	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.760%

Target Compounds Qvalue

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

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