

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040423\
 Data File : VD075570.D
 Acq On : 04 Apr 2023 13:19
 Operator : KP/SY
 Sample : VD0404SBL01
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK117

Quant Time: Apr 04 23:38:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM033123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 01 00:08:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	468038	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	424206	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	180402	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	251103	23.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.160%
7) Chloroethane-d5	2.805	69	225064	23.210	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.840%
11) 1,1-Dichloroethene-d2	3.917	63	182902	20.809	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.240%
21) 2-Butanone-d5	6.987	46	44625	62.883	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.760%
24) Chloroform-d	7.569	84	273087	24.748	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.000%
26) 1,2-Dichloroethane-d4	8.228	65	121544	24.855	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.440%
32) Benzene-d6	8.199	84	602360	24.289	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.160%
36) 1,2-Dichloropropane-d6	9.210	67	163360	24.717	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.880%
41) Toluene-d8	10.269	98	563805	24.245	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.960%
43) trans-1,3-Dichloroprop...	10.528	79	67370	24.452	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.800%
47) 2-Hexanone-d5	10.875	63	41378	52.906	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.820%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	130334	26.323	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.280%
66) 1,2-Dichlorobenzene-d4	13.816	152	172641	27.898	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.600%
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	12702m	1.974	ug/L	
72) 1,2,3-Trichlorobenzene	15.522	180	2548	0.528	ug/L	96

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

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