

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050523\
 Data File : VD076017.D
 Acq On : 05 May 2023 10:39
 Operator : KP/SY
 Sample : VD0505SBL01
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK126

Quant Time: May 06 00:22:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 06 00:21:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	356296	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	324854	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	135306	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	182788	23.386	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.560%
7) Chloroethane-d5	2.799	69	162330	24.037	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.160%
11) 1,1-Dichloroethene-d2	3.911	65	42656	23.671	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.680%
21) 2-Butanone-d5	6.987	46	42728	62.970	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.940%
24) Chloroform-d	7.569	84	213171	23.926	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.720%
26) 1,2-Dichloroethane-d4	8.228	65	98208	25.811	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.240%
32) Benzene-d6	8.199	84	442069	23.348	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.400%
36) 1,2-Dichloropropane-d6	9.210	67	132925	25.364	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.440%
41) Toluene-d8	10.269	98	400239	22.579	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.320%
43) trans-1,3-Dichloroprop...	10.528	79	49806	22.992	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.960%
47) 2-Hexanone-d5	10.881	63	34205	54.206	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.420%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	107636	26.840	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.360%
66) 1,2-Dichlorobenzene-d4	13.816	152	126500	26.432	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.720%
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	16413	2.271	ug/L	92

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

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