

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050423\
 Data File : VD076000.D
 Acq On : 04 May 2023 13:06
 Operator : KP/SY
 Sample : 02589-10
 Misc : 4.68G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREC7

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/05/2023
 Supervised By :Semsettin Yesilyurt 05/05/2023

Quant Time: May 05 00:49:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 05 00:35:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	486253	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	358619	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	87708	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	173323	16.248	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	65.000%	
7) Chloroethane-d5	2.799	69	171198	18.575	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	74.280%	
11) 1,1-Dichloroethene-d2	3.922	65	41729	16.968	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	67.880%	
21) 2-Butanone-d5	6.987	46	47110	50.873	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	101.740%	
24) Chloroform-d	7.569	84	265208	21.811	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	87.240%	
26) 1,2-Dichloroethane-d4	8.228	65	113529	21.863	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	87.440%	
32) Benzene-d6	8.199	84	474322	22.693	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	90.760%	
36) 1,2-Dichloropropane-d6	9.210	67	162487	28.086	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	112.360%	
41) Toluene-d8	10.269	98	386399	19.746	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	79.000%	
43) trans-1,3-Dichloroprop...	10.528	79	51017	21.334	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	85.320%	
47) 2-Hexanone-d5	10.875	63	36875	52.935	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	105.880%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	115104	26.000	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	104.000%	
66) 1,2-Dichlorobenzene-d4	13.816	152	74144	23.899	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	95.600%	
Target Compounds					Qvalue	
13) Acetone	4.022	43	3183m	4.017	ug/L	
16) Methylene chloride	4.805	84	22847	2.316	ug/L	85

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

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