

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091323\
 Data File : VW027082.D
 Acq On : 13 Sep 2023 10:49
 Operator : SY/MD
 Sample : 04387-05
 Misc : 2.54g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB0

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/14/2023
 Supervised By :Mahesh Dadoda 09/14/2023

Quant Time: Sep 14 05:43:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	720951	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	567087	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	164456	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	125723	9.761	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	39.040%	
7) Chloroethane-d5	2.893	69	136685m	13.149	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	52.600%	
11) 1,1-Dichloroethene-d2	4.021	65	56191	11.837	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	47.360%	
21) 2-Butanone-d5	7.075	46	66215	26.680	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	53.360%	
24) Chloroform-d	7.648	84	355292	16.561	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	66.240%	
26) 1,2-Dichloroethane-d4	8.307	65	193834	17.190	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	68.760%#	
32) Benzene-d6	8.276	84	620052	16.670	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	66.680%	
36) 1,2-Dichloropropane-d6	9.276	67	214247	19.620	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	78.480%	
41) Toluene-d8	10.325	98	468154	13.902	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	55.600%	
43) trans-1,3-Dichloroprop...	10.575	79	43743	10.322	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	41.280%	
47) 2-Hexanone-d5	10.928	63	10656	10.452	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	20.900%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	174134	20.549	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	82.200%	
66) 1,2-Dichlorobenzene-d4	13.848	152	99563	17.504	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	70.000%#	
Target Compounds					Qvalue	
13) Acetone	4.131	43	7843	3.609	ug/L	97

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

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