

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091223\
 Data File : VW027064.D
 Acq On : 12 Sep 2023 13:29
 Operator : SY/MD
 Sample : 04387-06RE
 Misc : 2.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB1RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/13/2023
 Supervised By :Mahesh Dadoda 09/13/2023

Quant Time: Sep 13 03:07:57 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	677694	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	457001	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	99271	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	122079	10.083	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	40.320%
7) Chloroethane-d5	2.893	69	140015	14.329	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.320%
11) 1,1-Dichloroethene-d2	4.027	65	45325	10.158	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.640%#
21) 2-Butanone-d5	7.081	46	38817m	16.639	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	33.280%
24) Chloroform-d	7.648	84	374782	18.585	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.320%
26) 1,2-Dichloroethane-d4	8.307	65	193445	18.250	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.000%
32) Benzene-d6	8.276	84	610260	20.359	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.440%
36) 1,2-Dichloropropane-d6	9.276	67	216334	24.583	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.320%
41) Toluene-d8	10.325	98	422122	15.554	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.200%
43) trans-1,3-Dichloroprop...	10.581	79	23589	6.907	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	27.640%#
47) 2-Hexanone-d5	10.922	63	4461	5.430	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	10.860%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	137386	20.117	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	58406	17.011	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	68.040%#
Target Compounds					Qvalue	
13) Acetone	4.118	43	36393	17.816	ug/L	94

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

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