

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091123\
 Data File : VW027039.D
 Acq On : 11 Sep 2023 19:12
 Operator : SY/MD
 Sample : 04332-21
 Misc : 3.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AG9

Quant Time: Sep 12 01:15:48 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

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 09/12/2023
 Supervised By :Mahesh Dadoda 09/13/2023

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 Dadoda

09/13/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	704090	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	590145	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	227301	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	146235	11.625	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.520%
7) Chloroethane-d5	2.899	69	146641	14.444	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.760%
11) 1,1-Dichloroethene-d2	4.027	65	67126m	14.480	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.920%
21) 2-Butanone-d5	7.081	46	46976	19.381	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	38.760%
24) Chloroform-d	7.648	84	405187	19.339	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.360%
26) 1,2-Dichloroethane-d4	8.307	65	213787	19.413	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.640%
32) Benzene-d6	8.276	84	748679	19.341	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.360%
36) 1,2-Dichloropropane-d6	9.276	67	245912	21.640	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.560%
41) Toluene-d8	10.325	98	574408	16.390	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.560%
43) trans-1,3-Dichloroprop...	10.575	79	48638	11.029	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	44.120%
47) 2-Hexanone-d5	10.922	63	22451	21.162	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	42.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	214647	24.340	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.360%
66) 1,2-Dichlorobenzene-d4	13.855	152	147039	18.704	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.800%#

Target Compounds Qvalue

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

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