

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091923\
 Data File : VW027154.D
 Acq On : 19 Sep 2023 17:51
 Operator : SY/MD
 Sample : 04472-15RE
 Misc : 5.51g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYM4RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/20/2023
 Supervised By :Mahesh Dadoda 09/20/2023

Quant Time: Sep 20 01:38:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 20 01:34:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	660114	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	540088	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	106906	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	147381	13.876	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.520%
7) Chloroethane-d5	2.893	69	222494	27.127	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.520%
11) 1,1-Dichloroethene-d2	4.021	65	71850	15.779	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.120%
21) 2-Butanone-d5	7.075	46	110024	55.946	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.900%
24) Chloroform-d	7.648	84	429733	21.669	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.680%
26) 1,2-Dichloroethane-d4	8.306	65	218365m	22.566	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.280%
32) Benzene-d6	8.276	84	860171	24.661	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.640%
36) 1,2-Dichloropropane-d6	9.276	67	271138	27.473	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.880%
41) Toluene-d8	10.324	98	645272	20.787	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.160%
43) trans-1,3-Dichloroprop...	10.580	79	72612	18.207	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.840%
47) 2-Hexanone-d5	10.922	63	58499	49.190	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	233603	29.541	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.160%
66) 1,2-Dichlorobenzene-d4	13.854	152	110428	28.924	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.680%
Target Compounds					Qvalue	
13) Acetone	4.124	43	12499	6.727	ug/L	91
16) Methylene chloride	4.917	84	52219	4.158	ug/L	97

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

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