

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091223\
 Data File : VW027058.D
 Acq On : 12 Sep 2023 11:05
 Operator : SY/MD
 Sample : 04332-15RE
 Misc : 5.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC2RE

Quant Time: Sep 13 03:07:01 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 09/13/2023
 Supervised By :Mahesh Dadoda 09/13/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	664819	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	486553	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	129116	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	149147	12.557	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	50.240%		
7) Chloroethane-d5	2.899	69	152492	15.908	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.640%		
11) 1,1-Dichloroethene-d2	4.015	65	64093m	14.642	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.560%		
21) 2-Butanone-d5	7.075	46	61647	26.937	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	53.880%		
24) Chloroform-d	7.648	84	400908	20.265	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.080%		
26) 1,2-Dichloroethane-d4	8.307	65	206665	19.875	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	79.520%		
32) Benzene-d6	8.276	84	694245	21.754	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.000%		
36) 1,2-Dichloropropane-d6	9.276	67	236924	25.288	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.160%		
41) Toluene-d8	10.325	98	506784	17.539	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	70.160%		
43) trans-1,3-Dichloroprop...	10.581	79	45605	12.543	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	50.160%		
47) 2-Hexanone-d5	10.922	63	11668	13.339	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	26.680%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	162058	22.289	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152	92901	20.804	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.200%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	9891	4.936	ug/L	88

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

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