

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090823\
 Data File : VW027028.D
 Acq On : 08 Sep 2023 16:18
 Operator : SY/MD
 Sample : 04332-09RE
 Misc : 1.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AD1RE

Quant Time: Sep 09 03:02:34 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 09/11/2023
 Supervised By :Mahesh Dadoda 09/11/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	546130	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	349363	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	80169	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	168960m	17.317	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.280%		
7) Chloroethane-d5	2.893	69	162369	20.619	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.480%		
11) 1,1-Dichloroethene-d2	4.021	65	50107	13.935	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	55.720%		
21) 2-Butanone-d5	7.087	46	38827m	20.653	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	41.300%		
24) Chloroform-d	7.648	84	345893	21.284	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.120%		
26) 1,2-Dichloroethane-d4	8.307	65	191956m	22.473	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.880%		
32) Benzene-d6	8.276	84	578739	25.255	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	101.040%		
36) 1,2-Dichloropropane-d6	9.276	67	214491	31.883	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	127.520%#		
41) Toluene-d8	10.325	98	388308	18.716	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	74.880%		
43) trans-1,3-Dichloroprop...	10.575	79	20356	7.797	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	31.200%		
47) 2-Hexanone-d5	10.928	63	5074m	8.079	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	16.160%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	122838	23.529	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.120%		
66) 1,2-Dichlorobenzene-d4	13.848	152	49969	18.022	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	72.080%#		
Target Compounds					Qvalue	
13) Acetone	4.118	43	49724	30.207	ug/L	96

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

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