

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101923\
 Data File : VW027357.D
 Acq On : 19 Oct 2023 18:48
 Operator : SY/MD
 Sample : 04953-08
 Misc : 4.47g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAT5

Quant Time: Oct 20 02:52:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 20 02:46:04 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 10/20/2023
 Supervised By :Mahesh Dadoda 10/20/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	466761	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	315205	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	90401	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	103882	14.583	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	58.320%		
7) Chloroethane-d5	2.899	69	81227	15.881	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.520%		
11) 1,1-Dichloroethene-d2	4.021	65	50274	14.085	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	56.320%		
21) 2-Butanone-d5	7.087	46	42090	17.777	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	35.560%		
24) Chloroform-d	7.648	84	214994	15.454	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	61.800%		
26) 1,2-Dichloroethane-d4	8.307	65	131102m	17.543	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	70.160%		
32) Benzene-d6	8.276	84	428084	20.073	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.280%		
36) 1,2-Dichloropropane-d6	9.276	67	140212	21.526	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.120%		
41) Toluene-d8	10.325	98	315319	16.305	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	65.240%		
43) trans-1,3-Dichloroprop...	10.575	79	42622	14.351	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	57.400%		
47) 2-Hexanone-d5	10.922	63	36774	27.287	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	54.580%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	97683	20.100	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	80.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152	49848	15.216	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	60.880%#		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	29207	3.418	ug/L	96

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

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