

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
 Data File : VW031316.D
 Acq On : 17 Dec 2024 14:37
 Operator : SY/MD
 Sample : P5258-10
 Misc : 5.43g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28X4

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/18/2024
 Supervised By :Semsettin Yesilyurt 12/18/2024

Quant Time: Dec 18 00:18:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 18 00:14:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	600022	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	511608	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	229966	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	188237	20.850	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.400%		
7) Chloroethane-d5	2.899	69	156047	23.366	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.480%		
11) 1,1-Dichloroethene-d2	4.015	65	91379	21.338	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	85.360%		
21) 2-Butanone-d5	7.093	46	97979	57.628	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	115.260%		
24) Chloroform-d	7.648	84	379150	23.063	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.240%		
26) 1,2-Dichloroethane-d4	8.307	65	219706m	26.610	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	106.440%		
32) Benzene-d6	8.270	84	775158	23.639	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.560%		
36) 1,2-Dichloropropane-d6	9.270	67	230898	24.160	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.640%		
41) Toluene-d8	10.318	98	693113	22.721	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.880%		
43) trans-1,3-Dichloroprop...	10.575	79	99543	22.589	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.360%		
47) 2-Hexanone-d5	10.922	63	77707	60.462	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	120.920%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	174242	29.038	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	116.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152	215884	25.287	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.160%		

Target Compounds Qvalue

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

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