

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031187.D
 Acq On : 10 Dec 2024 13:29
 Operator : SY/MD
 Sample : P5153-17
 Misc : 5.33g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Q4

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/11/2024
 Supervised By :Semsettin Yesilyurt 12/11/2024

Quant Time: Dec 11 00:29:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 11 00:26:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	398940	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	238545	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	37578	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	92412	15.053	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.200%		
7) Chloroethane-d5	2.893	69	86461	18.152	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.600%		
11) 1,1-Dichloroethene-d2	4.014	65	40921	14.609	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.440%		
21) 2-Butanone-d5	7.093	46	18192	16.944	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	33.880%		
24) Chloroform-d	7.648	84	235803	20.181	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.720%		
26) 1,2-Dichloroethane-d4	8.300	65	134669m	23.422	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.680%		
32) Benzene-d6	8.270	84	369520	25.203	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	100.800%		
36) 1,2-Dichloropropane-d6	9.276	67	139121	32.394	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	129.560%#		
41) Toluene-d8	10.318	98	242450	18.324	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.280%		
43) trans-1,3-Dichloroprop...	10.574	79	30232	17.485	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.960%		
47) 2-Hexanone-d5	10.928	63	11031	21.923	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	43.840%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	70580	24.351	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152	26857	20.122	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.480%		

Target Compounds Qvalue

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

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