

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
 Data File : VW031295.D
 Acq On : 17 Dec 2024 01:25
 Operator : SY/MD
 Sample : P5258-12
 Misc : 6.67g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28X6

Manual Integrations
 APPROVED

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

Quant Time: Dec 17 03:42:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 17 02:36:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	688177	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	332769	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	62986	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	234946	22.690	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.760%		
7) Chloroethane-d5	2.893	69	178454	23.298	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.200%		
11) 1,1-Dichloroethene-d2	4.015	65	92130	18.758	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	75.040%		
21) 2-Butanone-d5	7.100	46	63671	32.652	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.300%		
24) Chloroform-d	7.648	84	366322	19.428	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.720%		
26) 1,2-Dichloroethane-d4	8.301	65	231998m	24.500	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.000%		
32) Benzene-d6	8.270	84	700948	32.864	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	131.440%		
36) 1,2-Dichloropropane-d6	9.270	67	207924	33.449	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	133.800%#		
41) Toluene-d8	10.319	98	433746	21.860	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.440%		
43) trans-1,3-Dichloroprop...	10.575	79	62569	21.830	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.320%		
47) 2-Hexanone-d5	10.922	63	37977	45.429	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.860%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	127996	32.795	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	131.160%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	42800	18.304	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	73.200%#		

Target Compounds Qvalue

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

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