

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
 Data File : VW031322.D
 Acq On : 17 Dec 2024 17:01
 Operator : SY/MD
 Sample : P5258-21
 Misc : 4.27g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Y4

Manual Integrations
 APPROVED

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

Quant Time: Dec 18 00:20:14 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	551163	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	213573	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	32700	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	235772	28.431	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 113.720%			
7) Chloroethane-d5	2.899	69	178619	29.117	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 116.480%			
11) 1,1-Dichloroethene-d2	4.015	65	89805	22.830	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 91.320%			
21) 2-Butanone-d5	7.094	46	68478	43.847	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 87.700%			
24) Chloroform-d	7.648	84	312092	20.666	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 82.680%			
26) 1,2-Dichloroethane-d4	8.307	65	179803	23.708	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 94.840%			
32) Benzene-d6	8.270	84	578659	42.272	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 169.080%#			
36) 1,2-Dichloropropane-d6	9.270	67	167362	41.950	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 167.800%#			
41) Toluene-d8	10.319	98	316202	24.830	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 99.320%			
43) trans-1,3-Dichloroprop...	10.575	79	41804	22.725	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 90.920%			
47) 2-Hexanone-d5	10.922	63	43410	80.910	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 161.820%#			
56) 1,1,2,2-Tetrachloroeth...	12.684	84	85316	34.059	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 136.240%#			
66) 1,2-Dichlorobenzene-d4	13.848	152	23940	19.721	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 78.880%			
Target Compounds						Qvalue
15) Methyl Acetate	4.692	43	11242m	4.551	ug/L	

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

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