

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092424\
 Data File : VW030218.D
 Acq On : 24 Sep 2024 12:28
 Operator : SY/MD
 Sample : P4131-07
 Misc : 5.34g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EW8

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/25/2024
 Supervised By :Semsettin Yesilyurt 09/25/2024

Quant Time: Sep 25 01:19:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 25 01:17:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	290303	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	266132	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	126347	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	99352	26.501	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 106.000%			
7) Chloroethane-d5	2.905	69	82805	31.286	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 125.160%			
11) 1,1-Dichloroethene-d2	4.027	65	39541	21.109	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 84.440%			
21) 2-Butanone-d5	7.088	46	41585	45.809	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 91.620%			
24) Chloroform-d	7.648	84	191453	23.985	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 95.960%			
26) 1,2-Dichloroethane-d4	8.307	65	101915m	25.426	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 101.720%			
32) Benzene-d6	8.276	84	369801	24.120	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 96.480%			
36) 1,2-Dichloropropane-d6	9.276	67	110934	23.435	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 93.760%			
41) Toluene-d8	10.319	98	339865	24.737	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 98.960%			
43) trans-1,3-Dichloroprop...	10.575	79	43126	22.740	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 90.960%			
47) 2-Hexanone-d5	10.922	63	34250	47.284	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 94.560%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	82951	23.538	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 94.160%			
66) 1,2-Dichlorobenzene-d4	13.849	152	110844	25.844	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 103.360%			

Target Compounds Qvalue

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

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