

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031196.D
 Acq On : 10 Dec 2024 17:06
 Operator : SY/MD
 Sample : P5155-04
 Misc : 5.28g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Q9

Manual Integrations
 APPROVED

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

Quant Time: Dec 11 00:32:30 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	575944	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	454023	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	123881	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	99088	11.180	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	44.720%		
7) Chloroethane-d5	2.893	69	88273	12.837	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.360%		
11) 1,1-Dichloroethene-d2	4.015	65	43598	10.782	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	43.120%#		
21) 2-Butanone-d5	7.088	46	54873	35.400	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	70.800%		
24) Chloroform-d	7.648	84	256902	15.230	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	60.920%		
26) 1,2-Dichloroethane-d4	8.301	65	143393m	17.275	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	69.120%#		
32) Benzene-d6	8.270	84	410436	14.708	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	58.840%		
36) 1,2-Dichloropropane-d6	9.270	67	153585	18.789	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	75.160%		
41) Toluene-d8	10.319	98	335477	13.321	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	53.280%		
43) trans-1,3-Dichloroprop...	10.575	79	51649	15.695	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	62.760%		
47) 2-Hexanone-d5	10.922	63	40809	42.613	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.220%		
56) 1,1,2,2-Tetrachloroeth...	12.684	84	110569	20.043	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	80.160%		
66) 1,2-Dichlorobenzene-d4	13.849	152	68677	15.608	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	62.440%#		

Target Compounds Qvalue

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

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