

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031190.D
 Acq On : 10 Dec 2024 14:41
 Operator : SY/MD
 Sample : P5153-10
 Misc : 9.69g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Q5

Manual Integrations
 APPROVED

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

Quant Time: Dec 11 00:30:38 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	449224	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	329879	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	78041	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	91880	13.291	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	53.160%		
7) Chloroethane-d5	2.893	69	80390	14.988	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.960%		
11) 1,1-Dichloroethene-d2	4.021	65	40904m	12.969	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.880%		
21) 2-Butanone-d5	7.100	46	41564m	34.378	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	68.760%		
24) Chloroform-d	7.648	84	225231	17.118	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	68.480%		
26) 1,2-Dichloroethane-d4	8.307	65	132941m	20.534	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.120%		
32) Benzene-d6	8.270	84	347550	17.142	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	68.560%		
36) 1,2-Dichloropropane-d6	9.270	67	134449	22.638	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.560%		
41) Toluene-d8	10.325	98	262528	14.348	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	57.400%		
43) trans-1,3-Dichloroprop...	10.575	79	39050	16.332	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	65.320%		
47) 2-Hexanone-d5	10.928	63	25836	37.131	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	74.260%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	89161	22.245	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.960%		
66) 1,2-Dichlorobenzene-d4	13.849	152	44308	15.984	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	63.920%#		

Target Compounds Qvalue

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

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