

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121324\
 Data File : VW031239.D
 Acq On : 13 Dec 2024 16:09
 Operator : SY/MD
 Sample : P5155-23
 Misc : 4.64g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28W6

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 12/16/2024
 Supervised By :Mahesh Dadoda 12/17/2024

Quant Time: Dec 14 00:46:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 14 00:44:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1010528	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	520319	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	109526	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	323693	21.289	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.160%		
7) Chloroethane-d5	2.893	69	245614	21.838	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.360%		
11) 1,1-Dichloroethene-d2	4.015	65	138360	19.184	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	76.720%		
21) 2-Butanone-d5	7.100	46	72701	25.390	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	50.780%		
24) Chloroform-d	7.648	84	505054	18.241	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.960%		
26) 1,2-Dichloroethane-d4	8.307	65	274257m	19.723	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	78.880%		
32) Benzene-d6	8.270	84	996455	29.879	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	119.520%		
36) 1,2-Dichloropropane-d6	9.270	67	285582	29.382	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	117.520%		
41) Toluene-d8	10.319	98	674656	21.746	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.000%		
43) trans-1,3-Dichloroprop...	10.575	79	99400	22.179	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.720%		
47) 2-Hexanone-d5	10.922	63	50146	38.364	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.720%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	114201	18.713	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	74.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152	63598	15.641	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	62.560%#		

Target Compounds Qvalue

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

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