

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
 Data File : VW031307.D
 Acq On : 17 Dec 2024 10:58
 Operator : SY/MD
 Sample : P5258-15
 Misc : 5.07g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28X8

Quant Time: Dec 18 00:15:49 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	1175137	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	634016	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	106256	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	328017	18.552	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.200%		
7) Chloroethane-d5	2.893	69	251742	19.247	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.000%		
11) 1,1-Dichloroethene-d2	4.009	65	143269	17.082	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.320%		
21) 2-Butanone-d5	7.093	46	141888	42.611	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.220%		
24) Chloroform-d	7.642	84	585847	18.195	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.800%		
26) 1,2-Dichloroethane-d4	8.301	65	313874	19.411	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.640%		
32) Benzene-d6	8.270	84	1170889	28.813	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	115.240%		
36) 1,2-Dichloropropane-d6	9.270	67	342493	28.918	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	115.680%		
41) Toluene-d8	10.318	98	870606	23.029	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.120%		
43) trans-1,3-Dichloroprop...	10.575	79	105983	19.407	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.640%		
47) 2-Hexanone-d5	10.922	63	96643	60.678	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	121.360%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	203967	27.429	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	109.720%		
66) 1,2-Dichlorobenzene-d4	13.848	152	91237	23.129	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.520%		
Target Compounds					Qvalue	
40) 4-Methyl-2-pentanone	10.215	43	10652	2.054	ug/L	98

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

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