

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
 Data File : VW031294.D
 Acq On : 17 Dec 2024 01:01
 Operator : SY/MD
 Sample : P5258-11
 Misc : 5.10g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28X5

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/18/2024
 Supervised By :Semsettin Yesilyurt 12/18/2024

Quant Time: Dec 17 03:42:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 17 02:36:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	825447	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	456554	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	96469	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	241608	19.453	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.800%		
7) Chloroethane-d5	2.893	69	189641	20.642	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.560%		
11) 1,1-Dichloroethene-d2	4.015	65	99664	16.917	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	67.680%		
21) 2-Butanone-d5	7.094	46	73878	31.586	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	63.180%		
24) Chloroform-d	7.648	84	412915	18.257	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	73.040%		
26) 1,2-Dichloroethane-d4	8.307	65	243274m	21.418	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.680%		
32) Benzene-d6	8.270	84	784834	26.820	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	107.280%		
36) 1,2-Dichloropropane-d6	9.270	67	245308	28.764	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	115.040%		
41) Toluene-d8	10.319	98	544475	20.001	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	80.000%		
43) trans-1,3-Dichloroprop...	10.575	79	69265	17.614	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.440%		
47) 2-Hexanone-d5	10.922	63	53431	46.587	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.180%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	148120	27.661	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	110.640%		
66) 1,2-Dichlorobenzene-d4	13.848	152	64450	17.996	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	72.000%#		

Target Compounds Qvalue

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

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