

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032224\
 Data File : VW028234.D
 Acq On : 22 Mar 2024 17:49
 Operator : SY/MD
 Sample : P1839-11
 Misc : 4.54g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0LY9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/25/2024
 Supervised By :Mahesh Dadoda 03/25/2024

Quant Time: Mar 23 01:02:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Mar 23 01:00:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	282348	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	181264	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	40218	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	47025	14.234	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.920%		
7) Chloroethane-d5	2.899	69	37461	16.231	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.920%		
11) 1,1-Dichloroethene-d2	4.021	65	31620	15.093	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.360%		
21) 2-Butanone-d5	7.075	46	30779	31.589	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	63.180%		
24) Chloroform-d	7.648	84	145098	17.428	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	69.720%		
26) 1,2-Dichloroethane-d4	8.307	65	85664m	18.671	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	74.680%		
32) Benzene-d6	8.276	84	269124	24.318	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.280%		
36) 1,2-Dichloropropane-d6	9.276	67	81600	25.622	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	102.480%		
41) Toluene-d8	10.318	98	200412	19.633	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	78.520%		
43) trans-1,3-Dichloroprop...	10.574	79	26733	18.481	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.920%		
47) 2-Hexanone-d5	10.922	63	20326	38.611	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.220%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	45935	19.525	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	78.120%		
66) 1,2-Dichlorobenzene-d4	13.848	152	25062	17.106	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	68.440%#		
Target Compounds						Qvalue
9) Trichlorofluoromethane	3.265	101	3107	0.783	ug/L	98

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

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