

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041624\
 Data File : VW028458.D
 Acq On : 16 Apr 2024 17:36
 Operator : SY/MD
 Sample : P2144-08
 Misc : 6.86g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07Y8

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/17/2024
 Supervised By :Mahesh Dadoda 04/17/2024

Quant Time: Apr 17 05:39:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 17 05:34:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	498006	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	451890	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	215189	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	177417	22.222	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.880%		
7) Chloroethane-d5	2.899	69	141787	23.431	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.720%		
11) 1,1-Dichloroethene-d2	4.021	65	76065	22.498	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	90.000%		
21) 2-Butanone-d5	7.075	46	87166	58.345	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	116.680%		
24) Chloroform-d	7.648	84	318936	24.543	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	98.160%		
26) 1,2-Dichloroethane-d4	8.307	65	185437m	27.459	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	109.840%		
32) Benzene-d6	8.276	84	623368	25.251	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	101.000%		
36) 1,2-Dichloropropane-d6	9.270	67	195637	26.661	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	106.640%		
41) Toluene-d8	10.319	98	583428	25.990	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	103.960%		
43) trans-1,3-Dichloroprop...	10.575	79	76488	26.215	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	104.840%		
47) 2-Hexanone-d5	10.922	63	62867	61.850	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	123.700%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	148143	28.614	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	114.440%		
66) 1,2-Dichlorobenzene-d4	13.848	152	179874	26.431	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	105.720%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.861	164	73445	12.842	ug/L	93

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

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