

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071824\
 Data File : VW029640.D
 Acq On : 18 Jul 2024 18:16
 Operator : SY/MD
 Sample : P3264-17
 Misc : 5.68g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CM5

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 07/19/2024
 Supervised By :Mahesh Dadoda 07/24/2024

Quant Time: Jul 19 01:17:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 01:07:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	423941	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	387216	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	158920	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	76816	11.216	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	44.880%		
7) Chloroethane-d5	2.899	69	63942	12.967	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.880%		
11) 1,1-Dichloroethene-d2	4.021	65	37211	12.100	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	48.400%		
21) 2-Butanone-d5	7.081	46	42830	20.834	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	41.660%		
24) Chloroform-d	7.648	84	171831	14.020	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	56.080%		
26) 1,2-Dichloroethane-d4	8.307	65	97917	13.621	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	54.480%#		
32) Benzene-d6	8.276	84	320980	13.837	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	55.360%		
36) 1,2-Dichloropropane-d6	9.270	67	105960	14.287	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	57.160%#		
41) Toluene-d8	10.325	98	271699	13.319	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	53.280%		
43) trans-1,3-Dichloroprop...	10.575	79	34463	10.973	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	43.880%		
47) 2-Hexanone-d5	10.922	63	27832	20.651	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	41.300%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	75014	12.457	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	49.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152	75090	13.568	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	54.280%#		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	35164m	4.633	ug/L	

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

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