

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120121\
 Data File : VW021002.D
 Acq On : 01 Dec 2021 15:17
 Operator : SY/VA
 Sample : M4868-06
 Misc : 6.15g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKP1

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 12/05/2021
 Supervised By : Amit Patel 12/07/2021

Quant Time: Dec 02 01:58:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 02 01:54:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	27385	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	23494	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	12519	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	4489	14.132	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.520%		
7) Chloroethane-d5	2.885	69	4452	21.731	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.920%		
11) 1,1-Dichloroethene-d2	4.013	63	6206	10.098	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	40.400%#		
21) 2-Butanone-d5	7.086	46	2093m	26.398	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	52.800%		
24) Chloroform-d	7.647	84	10128	14.678	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	58.720%		
26) 1,2-Dichloroethane-d4	8.305	65	5328	15.212	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	60.840%#		
32) Benzene-d6	8.275	84	18919	15.279	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	61.120%		
36) 1,2-Dichloropropane-d6	9.275	67	5491	15.573	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	62.280%#		
41) Toluene-d8	10.323	98	17835	14.512	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	58.040%		
43) trans-1,3-Dichloroprop...	10.579	79	1955	11.730	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	46.920%		
47) 2-Hexanone-d5	10.927	63	1671	28.574	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	57.140%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	4094	15.157	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	60.640%		
66) 1,2-Dichlorobenzene-d4	13.853	152	6940	15.554	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	62.200%#		

Target Compounds Qvalue

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

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