

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011022\
 Data File : VW021820.D
 Acq On : 10 Jan 2022 15:37
 Operator : SY/VA
 Sample : N1053-17RE
 Misc : 6.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLJ4RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2022
 Supervised By :Mahesh Dadoda 01/12/2022

Quant Time: Jan 11 00:20:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 22:46:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	116329	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	85580	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	22688	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	38571	16.817	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.280%		
7) Chloroethane-d5	2.886	69	33454	21.656	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.640%		
11) 1,1-Dichloroethene-d2	4.013	63	48700	14.509	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.040%		
21) 2-Butanone-d5	7.086	46	21666m	64.566	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	129.140%		
24) Chloroform-d	7.647	84	78109	21.495	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.000%		
26) 1,2-Dichloroethane-d4	8.305	65	42843	22.328	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.320%		
32) Benzene-d6	8.275	84	149083	29.338	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	117.360%		
36) 1,2-Dichloropropane-d6	9.275	67	41227	29.907	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	119.640%		
41) Toluene-d8	10.323	98	124961	24.681	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	98.720%		
43) trans-1,3-Dichloroprop...	10.579	79	13193	19.668	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.680%		
47) 2-Hexanone-d5	10.927	63	15362	73.480	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	146.960%#		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	30439	26.784	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	107.120%		
66) 1,2-Dichlorobenzene-d4	13.853	152	19521	22.500	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.000%		
Target Compounds						
12) 1,1-Dichloroethene	4.032	96	4439	2.578	ug/L #	1
13) Acetone	4.154	43	6637	23.295	ug/L	84
14) Carbon disulfide	4.385	76	9939	1.994	ug/L	98
19) 1,1-Dichloroethane	6.214	63	12453	4.387	ug/L	96
20) cis-1,2-Dichloroethene	7.177	96	2015	1.067	ug/L #	59
34) Trichloroethene	9.092	95	6613	4.461	ug/L	93
46) Tetrachloroethene	10.866	164	19980	14.393	ug/L	98

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

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