

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011022\
 Data File : VW021818.D
 Acq On : 10 Jan 2022 14:49
 Operator : SY/VA
 Sample : N1053-27RE
 Misc : 6.55g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLL4RE

Manual Integrations
 APPROVED

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

Quant Time: Jan 11 00:20:02 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	133198	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	97409	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	24691	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	44593	16.980	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.920%
7) Chloroethane-d5	2.885	69	34024	19.235	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.960%
11) 1,1-Dichloroethene-d2	4.019	63	56348	14.662	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.640%
21) 2-Butanone-d5	7.086	46	22146m	57.639	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.280%
24) Chloroform-d	7.653	84	91339	21.952	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.800%
26) 1,2-Dichloroethane-d4	8.305	65	48661	22.148	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.600%
32) Benzene-d6	8.281	84	176718	30.553	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	122.200%
36) 1,2-Dichloropropane-d6	9.274	67	48685	31.028	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	124.120%#
41) Toluene-d8	10.323	98	151164	26.231	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.920%
43) trans-1,3-Dichloroprop...	10.579	79	15320	20.066	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.280%
47) 2-Hexanone-d5	10.927	63	14967	62.897	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.800%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	32206	24.897	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	22221	23.534	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.120%
Target Compounds					Qvalue	
13) Acetone	4.147	43	6251	19.161	ug/L	81
14) Carbon disulfide	4.385	76	10630	1.863	ug/L	96
19) 1,1-Dichloroethane	6.220	63	10364	3.189	ug/L	96

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

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