

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010622\
 Data File : VW021762.D
 Acq On : 06 Jan 2022 17:08
 Operator : SY/VA
 Sample : N1025-02
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLG6

Quant Time: Jan 07 00:23:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 04 00:22:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	178017	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	180079	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	96694	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	51564	14.691	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.760%
7) Chloroethane-d5	2.885	69	34892	14.760	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.040%
11) 1,1-Dichloroethene-d2	4.019	63	63014	12.268	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.080%
21) 2-Butanone-d5	7.074	46	20952	40.802	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.600%
24) Chloroform-d	7.653	84	102174	18.374	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.480%
26) 1,2-Dichloroethane-d4	8.305	65	54258	18.478	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.920%
32) Benzene-d6	8.275	84	206670	19.328	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.320%
36) 1,2-Dichloropropane-d6	9.274	67	56184	19.369	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.480%
41) Toluene-d8	10.323	98	201513	18.915	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.640%
43) trans-1,3-Dichloroprop...	10.579	79	23017	16.307	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.240%
47) 2-Hexanone-d5	10.926	63	19055	43.315	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.640%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	46806	19.573	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	79717	21.559	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.240%

Target Compounds Qvalue

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

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