

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010722\
 Data File : VW021788.D
 Acq On : 07 Jan 2022 21:06
 Operator : SY/VA
 Sample : N1025-12
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/10/2022
 Supervised By :Mahesh Dadoda 01/10/2022

Quant Time: Jan 07 23:04:16 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	139408	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	138272	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	80088	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	56417	20.525	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.120%
7) Chloroethane-d5	2.885	69	40576	21.918	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.680%
11) 1,1-Dichloroethene-d2	4.025	63	73241	18.208	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.840%
21) 2-Butanone-d5	7.086	46	23198m	57.687	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.380%
24) Chloroform-d	7.653	84	110394	25.350	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.400%
26) 1,2-Dichloroethane-d4	8.311	65	57898	25.179	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.720%
32) Benzene-d6	8.275	84	224100	27.295	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.200%
36) 1,2-Dichloropropane-d6	9.275	67	60018	26.947	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.800%
41) Toluene-d8	10.323	98	218249	26.680	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.720%
43) trans-1,3-Dichloroprop...	10.579	79	23995	22.140	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.560%
47) 2-Hexanone-d5	10.927	63	20020	59.269	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.540%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	52575	28.632	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	88145	28.781	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.120%

Target Compounds Qvalue

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

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