

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101922\
 Data File : VW024955.D
 Acq On : 19 Oct 2022 22:23
 Operator : SY/VA
 Sample : N5193-06
 Misc : 6.12g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 LSP-SS-03-03-05

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/20/2022
 Supervised By :Mahesh Dadoda 10/20/2022

Quant Time: Oct 20 02:04:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 20 01:56:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.835	114	415511	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	333545	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	108062	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	92842	18.939	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.760%
7) Chloroethane-d5	2.800	69	33898m	11.811	ug/L	-0.09
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.240%
11) 1,1-Dichloroethene-d2	3.989	63	135073	12.673	ug/L	-0.04
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.680%
21) 2-Butanone-d5	7.086	46	127092	81.825	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	163.640%#
24) Chloroform-d	7.641	84	283700	24.207	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.840%
26) 1,2-Dichloroethane-d4	8.299	65	163184	26.605	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.400%
32) Benzene-d6	8.268	84	539502	25.794	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.160%
36) 1,2-Dichloropropane-d6	9.268	67	190908	29.759	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.040%
41) Toluene-d8	10.317	98	424304	22.602	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.400%
43) trans-1,3-Dichloroprop...	10.579	79	54382	22.352	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.400%
47) 2-Hexanone-d5	10.927	63	87216	81.090	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	162.180%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	166101	33.201	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	132.800%#
66) 1,2-Dichlorobenzene-d4	13.853	152	106599	26.994	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.960%
Target Compounds					Qvalue	
13) Acetone	4.135	43	12183	11.209	ug/L	95
15) Methyl Acetate	4.665	43	35992	13.607	ug/L	99

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

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