

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081222\
 Data File : VW024232.D
 Acq On : 12 Aug 2022 14:18
 Operator : SY/VA
 Sample : N4193-01
 Misc : 4.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0ZG4

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 08/16/2022
 Supervised By : Mahesh Dadoda 08/16/2022

Quant Time: Aug 12 23:05:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 12 23:04:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	297330	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	317875	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	126169	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	172688	27.786	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.160%
7) Chloroethane-d5	2.873	69	100720	26.016	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.080%
11) 1,1-Dichloroethene-d2	4.001	63	103904	14.670	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.680%
21) 2-Butanone-d5	7.080	46	47258m	40.872	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.740%
24) Chloroform-d	7.641	84	202809	22.543	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.160%
26) 1,2-Dichloroethane-d4	8.299	65	112472m	22.518	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.080%
32) Benzene-d6	8.269	84	373040	19.899	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.600%
36) 1,2-Dichloropropane-d6	9.268	67	127959	23.118	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.480%
41) Toluene-d8	10.317	98	362012	20.660	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.640%
43) trans-1,3-Dichloroprop...	10.573	79	50309	20.751	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.000%
47) 2-Hexanone-d5	10.921	63	43628	42.673	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.340%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	109617	20.412	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	111111	24.066	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.280%
Target Compounds					Qvalue	
13) Acetone	4.129	43	14748m	17.324	ug/L	

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

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