

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023726.D
 Acq On : 15 Jul 2022 04:50
 Operator : SY/VA
 Sample : N3700-12
 Misc : 6.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C19

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022

Quant Time: Jul 15 06:30:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 06:03:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	26691	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	24870	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	7828	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	16442	24.119	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.480%
7) Chloroethane-d5	2.873	69	17838	39.223	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	156.880%#
11) 1,1-Dichloroethene-d2	4.013	63	9865	17.771	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.080%
21) 2-Butanone-d5	7.086	46	6405m	60.573	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.140%
24) Chloroform-d	7.647	84	20712	26.653	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.600%
26) 1,2-Dichloroethane-d4	8.305	65	12362	26.010	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.040%
32) Benzene-d6	8.275	84	33807	26.150	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.600%
36) 1,2-Dichloropropane-d6	9.275	67	11406	29.290	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.160%
41) Toluene-d8	10.323	98	25786	19.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.640%
43) trans-1,3-Dichloroprop...	10.585	79	3254	17.827	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.320%
47) 2-Hexanone-d5	10.927	63	3078	37.588	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.180%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	10246	23.808	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	6179	22.112	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.440%
Target Compounds						Qvalue
5) Vinyl chloride	2.355	62	3036	3.980	ug/L	# 69
13) Acetone	4.141	43	3880m	51.900	ug/L	

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

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