

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020222\
 Data File : VW022048.D
 Acq On : 02 Feb 2022 23:25
 Operator : SY/VA
 Sample : N1363-16
 Misc : 6.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGM02

Quant Time: Feb 03 02:21:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 03 01:57:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	130391	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	118857	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	53717	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	37678	23.989	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.960%
7) Chloroethane-d5	2.885	69	24625	20.365	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.480%
11) 1,1-Dichloroethene-d2	4.019	63	48419	17.449	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.800%
21) 2-Butanone-d5	7.080	46	18740	67.270	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	134.540%
24) Chloroform-d	7.647	84	60940	20.088	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.360%
26) 1,2-Dichloroethane-d4	8.305	65	34065	22.570	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.280%
32) Benzene-d6	8.275	84	122772	20.440	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.760%
36) 1,2-Dichloropropane-d6	9.274	67	33819	20.700	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.800%
41) Toluene-d8	10.323	98	119320	20.044	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.160%
43) trans-1,3-Dichloroprop...	10.579	79	13934	19.474	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.880%
47) 2-Hexanone-d5	10.921	63	15633	65.816	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.640%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	34002	25.518	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	40674	20.990	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.960%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	4.038	96	11570	7.964	ug/L	# 56
19) 1,1-Dichloroethane	6.220	63	30944	12.328	ug/L	95
20) cis-1,2-Dichloroethene	7.171	96	4561	2.744	ug/L	88
30) 1,1,1-Trichloroethane	7.878	97	13167	5.006	ug/L	99
34) Trichloroethene	9.092	95	38536	21.750	ug/L	93
46) Tetrachloroethene	10.860	164	177162	107.273	ug/L	96

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

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