

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
 Data File : VW021590.D
 Acq On : 23 Dec 2021 02:54
 Operator : SY/VA
 Sample : M5213-14
 Misc : 5.96g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLE6

Quant Time: Dec 23 03:41:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 23 02:55:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	80274	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	54761	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	15239	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	31751	21.718	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.880%
7) Chloroethane-d5	2.885	69	22861	23.654	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.600%
11) 1,1-Dichloroethene-d2	4.019	63	37525	19.252	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.000%
21) 2-Butanone-d5	7.086	46	15825	76.789	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	153.580%#
24) Chloroform-d	7.653	84	60219	26.919	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.680%
26) 1,2-Dichloroethane-d4	8.311	65	31618	26.571	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.280%
32) Benzene-d6	8.275	84	104913	34.952	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	139.800%#
36) 1,2-Dichloropropane-d6	9.274	67	29846	37.076	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	148.320%#
41) Toluene-d8	10.323	98	85732	27.954	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	111.800%
43) trans-1,3-Dichloroprop...	10.579	79	8118	21.901	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.600%
47) 2-Hexanone-d5	10.927	63	9267	77.849	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	155.700%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	17663	25.524	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.080%
66) 1,2-Dichlorobenzene-d4	13.859	152	12087	20.466	ug/L	0.01
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.880%
Target Compounds						Qvalue
13) Acetone	4.147	43	2619	14.176	ug/L	92
19) 1,1-Dichloroethane	6.220	63	154097	91.149	ug/L	98

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

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