

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
 Data File : VW021596.D
 Acq On : 23 Dec 2021 05:18
 Operator : SY/VA
 Sample : M5214-05
 Misc : 6.05g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLF2

Quant Time: Dec 23 06:01:11 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	8.848	114	113629	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	116712	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	67394	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	30271	14.627	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.520%
7) Chloroethane-d5	2.885	69	23679	17.308	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.240%
11) 1,1-Dichloroethene-d2	4.013	63	41628	15.088	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.360%
21) 2-Butanone-d5	7.086	46	15408	52.819	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.640%
24) Chloroform-d	7.653	84	81038	25.592	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.360%
26) 1,2-Dichloroethane-d4	8.305	65	44666	26.517	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.080%
32) Benzene-d6	8.275	84	148206	23.167	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.680%
36) 1,2-Dichloropropane-d6	9.274	67	43860	25.564	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.240%
41) Toluene-d8	10.323	98	150617	23.043	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.160%
43) trans-1,3-Dichloroprop...	10.579	79	17413	22.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.160%
47) 2-Hexanone-d5	10.927	63	13137	51.780	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.560%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	34638	23.485	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	62583	23.961	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.840%

Target Compounds Qvalue

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

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