

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122322\
 Data File : VW025192.D
 Acq On : 23 Dec 2022 13:17
 Operator : SY/MD
 Sample : N6171-03
 Misc : 5.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBQC3

Quant Time: Dec 23 22:01:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 23 21:59:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	657453	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	476532	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	152899	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	115851	15.286	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.160%
7) Chloroethane-d5	2.879	69	84046	17.174	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.680%
11) 1,1-Dichloroethene-d2	4.013	63	234517	14.124	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.480%
21) 2-Butanone-d5	7.074	46	145208	76.317	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	152.640%#
24) Chloroform-d	7.653	84	377024	22.216	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.880%
26) 1,2-Dichloroethane-d4	8.305	65	211224	24.543	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.160%
32) Benzene-d6	8.275	84	752092	26.912	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.640%
36) 1,2-Dichloropropane-d6	9.275	67	243556	29.952	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.800%
41) Toluene-d8	10.323	98	634392	25.037	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.160%
43) trans-1,3-Dichloroprop...	10.579	79	93723	27.285	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	109.160%
47) 2-Hexanone-d5	10.921	63	120898	101.337	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	202.680%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	205079	34.153	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	136.600%#
66) 1,2-Dichlorobenzene-d4	13.847	152	124725	24.067	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.280%
Target Compounds						
13) Acetone	4.117	43	36670	18.749	ug/L	Qvalue 100

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

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