

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122222\
 Data File : VW025155.D
 Acq On : 22 Dec 2022 14:07
 Operator : SY/MD
 Sample : N6169-05
 Misc : 4.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBQ98

Quant Time: Dec 23 00:45:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 23 00:42:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	478079	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	327749	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	143072	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	125359	22.747	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.000%
7) Chloroethane-d5	2.885	69	93520	26.280	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.120%
11) 1,1-Dichloroethene-d2	4.013	63	221168	18.318	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.280%
21) 2-Butanone-d5	7.074	46	122227	88.341	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	176.680%#
24) Chloroform-d	7.653	84	349380	28.311	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	113.240%
26) 1,2-Dichloroethane-d4	8.305	65	204930	32.746	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	131.000%#
32) Benzene-d6	8.275	84	690911	35.946	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	143.800%#
36) 1,2-Dichloropropane-d6	9.274	67	215478	38.529	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	154.120%#
41) Toluene-d8	10.323	98	592722	34.011	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	136.040%#
43) trans-1,3-Dichloroprop...	10.573	79	94021	39.798	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	159.200%#
47) 2-Hexanone-d5	10.920	63	90846	110.715	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	221.420%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	197035	47.709	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	190.840%#
66) 1,2-Dichlorobenzene-d4	13.847	152	144796	29.858	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	119.440%
Target Compounds					Qvalue	
13) Acetone	4.123	43	32843	23.093	ug/L	100
22) 2-Butanone	7.171	43	11284	6.306	ug/L	91

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

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