

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031022\
 Data File : VW022275.D
 Acq On : 10 Mar 2022 15:52
 Operator : SY/VA
 Sample : N1818-11
 Misc : 6.40g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSF5

Quant Time: Mar 11 03:10:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 11 03:07:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	158381	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	145714	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	67565	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	57898	28.027	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.120%
7) Chloroethane-d5	2.879	69	42220	25.976	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.920%
11) 1,1-Dichloroethene-d2	4.013	63	57795	18.269	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.080%
21) 2-Butanone-d5	7.073	46	16285	46.886	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.780%
24) Chloroform-d	7.652	84	82247	23.275	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.120%
26) 1,2-Dichloroethane-d4	8.305	65	42936	23.375	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.480%
32) Benzene-d6	8.274	84	167249	24.662	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.640%
36) 1,2-Dichloropropane-d6	9.274	67	44416	23.584	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.320%
41) Toluene-d8	10.323	98	161619	23.972	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.880%
43) trans-1,3-Dichloroprop...	10.579	79	18002	21.558	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.240%
47) 2-Hexanone-d5	10.926	63	12450	40.194	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.380%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	36158	21.877	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	54562	25.142	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.560%
Target Compounds						Qvalue
13) Acetone	4.135	43	1680	5.922	ug/L	94
17) trans-1,2-Dichloroethene	5.427	96	10163	5.656	ug/L	96
20) cis-1,2-Dichloroethene	7.165	96	9473	4.866	ug/L	98
34) Trichloroethene	9.091	95	13942	6.912	ug/L	90

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

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