

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
 Data File : VW022458.D
 Acq On : 08 Apr 2022 12:49
 Operator : SY/VA
 Sample : N2280-09
 Misc : 2.86g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFC7

Quant Time: Apr 08 23:33:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 23:31:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	191841	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	131482	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	35720	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	105975	24.988	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.960%
7) Chloroethane-d5	2.885	69	71015	26.718	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.880%
11) 1,1-Dichloroethene-d2	4.019	63	84098	15.289	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.160%
21) 2-Butanone-d5	7.080	46	59120	79.846	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	159.700%#
24) Chloroform-d	7.647	84	155320	25.903	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.600%
26) 1,2-Dichloroethane-d4	8.305	65	104791	30.586	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	122.360%
32) Benzene-d6	8.275	84	278026	34.610	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	138.440%#
36) 1,2-Dichloropropane-d6	9.275	67	88731	38.169	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	152.680%#
41) Toluene-d8	10.323	98	203953	25.923	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.680%
43) trans-1,3-Dichloroprop...	10.579	79	30681	27.965	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	111.880%
47) 2-Hexanone-d5	10.921	63	45262	104.649	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	209.300%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	66756	33.773	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	135.080%#
66) 1,2-Dichlorobenzene-d4	13.847	152	31581	24.961	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.840%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	115852	229.807	ug/L	98
22) 2-Butanone	7.177	43	50138	65.850	ug/L	99

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

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