

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030822\
 Data File : VW022222.D
 Acq On : 08 Mar 2022 12:49
 Operator : SY/VA
 Sample : N1816-14
 Misc : 5.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSD9

Quant Time: Mar 09 00:25:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Mar 09 00:23:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	157024	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	149342	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	77604	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	25939	12.665	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.680%
7) Chloroethane-d5	2.879	69	25751	15.980	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.920%
11) 1,1-Dichloroethene-d2	4.013	63	34422	10.975	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.920%#
21) 2-Butanone-d5	7.074	46	18668	54.212	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.420%
24) Chloroform-d	7.647	84	74880	21.373	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.480%
26) 1,2-Dichloroethane-d4	8.305	65	38309	21.036	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.160%
32) Benzene-d6	8.275	84	126743	18.235	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.960%
36) 1,2-Dichloropropane-d6	9.274	67	40352	20.906	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.640%
41) Toluene-d8	10.323	98	117315	16.978	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.920%
43) trans-1,3-Dichloroprop...	10.573	79	14464	16.901	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.600%
47) 2-Hexanone-d5	10.920	63	15217	47.933	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.860%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	38881	22.953	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	51922	20.831	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.320%
Target Compounds					Qvalue	
13) Acetone	4.123	43	1783	6.340	ug/L	74
34) Trichloroethene	9.091	95	1070	0.518	ug/L #	80

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

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