

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024030.D
 Acq On : 23 Jul 2022 01:51
 Operator : SY/VA
 Sample : N3790-12
 Misc : 4.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBUK6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/23/2022
 Supervised By :Mahesh Dadoda 07/24/2022

Quant Time: Jul 23 04:43:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 03:31:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	165680	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	134894	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	39310	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	70048	16.554	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	66.200%	
7) Chloroethane-d5	2.873	69	47542	16.841	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	67.360%	
11) 1,1-Dichloroethene-d2	4.001	63	40749m	11.826	ug/L	-0.01
Spiked Amount	25.000	Range 45 - 110	Recovery	=	47.320%	
21) 2-Butanone-d5	7.086	46	25053m	38.169	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	76.340%	
24) Chloroform-d	7.647	84	120358	24.951	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	99.800%	
26) 1,2-Dichloroethane-d4	8.299	65	76390	25.893	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	103.560%	
32) Benzene-d6	8.275	84	157793	22.503	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	90.000%	
36) 1,2-Dichloropropane-d6	9.274	67	68489	32.425	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	129.720%#	
41) Toluene-d8	10.323	98	124227	17.466	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	69.880%	
43) trans-1,3-Dichloroprop...	10.579	79	11979	12.099	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	48.400%	
47) 2-Hexanone-d5	10.920	63	8159	18.370	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	36.740%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	67588	28.955	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	115.800%	
66) 1,2-Dichlorobenzene-d4	13.853	152	35875	25.565	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	102.280%	
Target Compounds					Qvalue	
13) Acetone	4.135	43	3165m	6.820	ug/L	
16) Methylene chloride	4.909	84	15146	5.846	ug/L	95

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

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