

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082421\
 Data File : VW019879.D
 Acq On : 24 Aug 2021 16:53
 Operator : SY/VA
 Sample : M3526-05
 Misc : 3.96g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7B7

Quant Time: Aug 25 01:02:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 25 00:57:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	369765	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	290543	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	81021	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	145468	25.391	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.560%
7) Chloroethane-d5	2.897	69	131900	26.230	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.920%
11) 1,1-Dichloroethene-d2	4.025	63	161872	16.283	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.120%
21) 2-Butanone-d5	7.086	46	56390	48.457	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.920%
24) Chloroform-d	7.653	84	235863	23.194	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.760%
26) 1,2-Dichloroethane-d4	8.311	65	126001	22.992	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.960%
32) Benzene-d6	8.281	84	483028	29.158	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	116.640%
36) 1,2-Dichloropropane-d6	9.274	67	151731	30.245	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.000%#
41) Toluene-d8	10.323	98	383922	25.289	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.160%
43) trans-1,3-Dichloroprop...	10.579	79	48588	23.444	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.760%
47) 2-Hexanone-d5	10.926	63	38009	54.387	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.780%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	99826	24.449	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	75010	26.990	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.960%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	46579	46.888	ug/L	90
16) Methylene chloride	4.928	84	24378	3.841	ug/L	92
22) 2-Butanone	7.177	43	18150	14.099	ug/L	93
42) Toluene	10.390	91	6857	0.363	ug/L	83

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

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