

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082021\
 Data File : VW019839.D
 Acq On : 20 Aug 2021 17:22
 Operator : SY/VA
 Sample : M3486-08
 Misc : 8.51g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AW0

Quant Time: Aug 20 23:37:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 20 23:32:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	410861	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	371733	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	151148	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	142823	22.436	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.760%
7) Chloroethane-d5	2.897	69	120461	21.559	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.240%
11) 1,1-Dichloroethene-d2	4.025	63	150183	13.596	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.400%
21) 2-Butanone-d5	7.085	46	31606	24.443	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	48.880%
24) Chloroform-d	7.652	84	214354	18.971	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.880%
26) 1,2-Dichloroethane-d4	8.311	65	104970	17.239	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.960%#
32) Benzene-d6	8.280	84	418874	19.763	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.040%
36) 1,2-Dichloropropane-d6	9.274	67	126769	19.750	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.000%
41) Toluene-d8	10.323	98	370624	19.081	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.320%
43) trans-1,3-Dichloroprop...	10.579	79	43327	16.340	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.360%
47) 2-Hexanone-d5	10.926	63	20754	23.211	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	46.420%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	78590	15.044	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	60.160%
66) 1,2-Dichlorobenzene-d4	13.852	152	101109	19.501	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.000%
Target Compounds						Qvalue
16) Methylene chloride	4.921	84	30297	4.296	ug/L	93

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

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