

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082021\
 Data File : VW019828.D
 Acq On : 20 Aug 2021 12:57
 Operator : SY/VA
 Sample : M3486-04
 Misc : 4.31g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB7

Quant Time: Aug 20 23:35:14 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	8.848	114	356447	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	312625	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	101573	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	147237	26.660	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.640%
7) Chloroethane-d5	2.898	69	121808	25.128	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.520%
11) 1,1-Dichloroethene-d2	4.025	63	159718	16.666	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.680%
21) 2-Butanone-d5	7.080	46	33961	30.274	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.540%
24) Chloroform-d	7.653	84	223445	22.794	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.160%
26) 1,2-Dichloroethane-d4	8.311	65	109798	20.784	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.120%
32) Benzene-d6	8.281	84	419891	23.556	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.240%
36) 1,2-Dichloropropane-d6	9.274	67	131220	24.309	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.240%
41) Toluene-d8	10.323	98	362221	22.175	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.680%
43) trans-1,3-Dichloroprop...	10.579	79	44639	20.018	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.080%
47) 2-Hexanone-d5	10.927	63	21706	28.865	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.720%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	78607	17.892	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.560%
66) 1,2-Dichlorobenzene-d4	13.853	152	78834	22.626	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.520%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	11939	1.952	ug/L	94

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

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