

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082621\
 Data File : VW019913.D
 Acq On : 26 Aug 2021 13:35
 Operator : SY/VA
 Sample : M3526-18
 Misc : 3.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7C8

Quant Time: Aug 27 01:03:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 27 00:59:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	179770	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	139807	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	40415	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	75288	27.030	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.120%
7) Chloroethane-d5	2.897	69	65973	26.985	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.960%
11) 1,1-Dichloroethene-d2	4.019	63	92844	19.210	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.840%
21) 2-Butanone-d5	7.086	46	24529	43.355	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.720%
24) Chloroform-d	7.652	84	125116	25.307	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.240%
26) 1,2-Dichloroethane-d4	8.311	65	62870	23.597	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.400%
32) Benzene-d6	8.280	84	236459	29.663	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	118.640%
36) 1,2-Dichloropropane-d6	9.274	67	73762	30.556	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.240%#
41) Toluene-d8	10.329	98	188336	25.782	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.120%
43) trans-1,3-Dichloroprop...	10.579	79	22042	22.103	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.400%
47) 2-Hexanone-d5	10.926	63	14225	42.300	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.600%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	45713	23.267	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	37264	26.880	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.520%
Target Compounds						Qvalue
16) Methylene chloride	4.921	84	18679	6.054	ug/L	93
42) Toluene	10.390	91	17040	1.875	ug/L	98
46) Tetrachloroethene	10.865	164	583	0.345	ug/L #	62

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

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