

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
 Data File : VW019678.D
 Acq On : 05 Aug 2021 13:11
 Operator : SY/VA
 Sample : M3264-06
 Misc : 7.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB645

Quant Time: Aug 06 01:38:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 06 01:35:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	474749	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	447086	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	220016	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	147292	21.897	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.600%
7) Chloroethane-d5	2.897	69	121894	25.412	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.640%
11) 1,1-Dichloroethene-d2	4.025	63	230587	17.766	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.080%
21) 2-Butanone-d5	7.080	46	121350	62.156	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.320%
24) Chloroform-d	7.653	84	327503	24.966	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.880%
26) 1,2-Dichloroethane-d4	8.305	65	214973	29.863	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	119.440%
32) Benzene-d6	8.281	84	652879	24.532	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.120%
36) 1,2-Dichloropropane-d6	9.274	67	204425	24.645	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.560%
41) Toluene-d8	10.323	98	594888	24.793	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.160%
43) trans-1,3-Dichloroprop...	10.579	79	95047	26.756	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	107.040%
47) 2-Hexanone-d5	10.926	63	98581	64.059	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.120%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	198893	29.674	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	212267	27.344	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.360%
Target Compounds						Qvalue
13) Acetone	4.129	43	10341	7.188	ug/L	97
16) Methylene chloride	4.921	84	40118	4.239	ug/L	96
30) 1,1,1-Trichloroethane	7.872	97	7757	0.841	ug/L	98
42) Toluene	10.390	91	19657	0.674	ug/L	95
46) Tetrachloroethene	10.866	164	10380142	1906.873	ug/L	94

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

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