

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101921\
 Data File : VW020621.D
 Acq On : 19 Oct 2021 21:35
 Operator : SY/VA
 Sample : M4263-04
 Misc : 6.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB7E9

Quant Time: Oct 20 05:28:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 20 02:32:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	225183	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	195318	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	74186	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	67807	20.694	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.760%
7) Chloroethane-d5	2.873	69	29633	17.121	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.480%
11) 1,1-Dichloroethene-d2	4.013	63	101454	15.111	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.440%
21) 2-Butanone-d5	7.080	46	45798	45.927	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.860%
24) Chloroform-d	7.647	84	164183	22.873	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.480%
26) 1,2-Dichloroethane-d4	8.305	65	97177	23.704	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.800%
32) Benzene-d6	8.275	84	320453	24.942	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.760%
36) 1,2-Dichloropropane-d6	9.275	67	107024	25.560	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.240%
41) Toluene-d8	10.323	98	284555	24.685	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.720%
43) trans-1,3-Dichloroprop...	10.579	79	41734	24.527	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.120%
47) 2-Hexanone-d5	10.927	63	33401	51.854	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.700%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	72718	22.975	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.920%
66) 1,2-Dichlorobenzene-d4	13.853	152	71751	24.724	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.880%
Target Compounds					Qvalue	
13) Acetone	4.123	43	20811	22.731	ug/L	98
15) Methyl Acetate	4.672	43	18945	11.143	ug/L	98
22) 2-Butanone	7.177	43	3696	3.225	ug/L #	73
42) Toluene	10.390	91	13659	0.979	ug/L	96

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

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