

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101921\
 Data File : VW020635.D
 Acq On : 20 Oct 2021 03:15
 Operator : SY/VA
 Sample : M4263-21
 Misc : 4.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB7G4

Quant Time: Oct 20 05:31:50 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	233335	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	200052	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	66374	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	62534	18.418	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.680%
7) Chloroethane-d5	2.879	69	30266	16.876	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.520%
11) 1,1-Dichloroethene-d2	4.013	63	77132	11.087	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.360%#
21) 2-Butanone-d5	7.080	46	41918	40.567	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.140%
24) Chloroform-d	7.647	84	150921	20.291	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.160%
26) 1,2-Dichloroethane-d4	8.305	65	88504	20.834	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.320%
32) Benzene-d6	8.275	84	285788	21.718	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.880%
36) 1,2-Dichloropropane-d6	9.275	67	96660	22.538	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.160%
41) Toluene-d8	10.323	98	253183	21.443	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.760%
43) trans-1,3-Dichloroprop...	10.579	79	35035	20.103	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.400%
47) 2-Hexanone-d5	10.927	63	29142	44.171	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.340%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	64333	19.845	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	53957	20.781	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.120%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	25237	26.603	ug/L	99
15) Methyl Acetate	4.684	43	4587	2.604	ug/L #	74
22) 2-Butanone	7.177	43	4239	3.570	ug/L	78

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

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