

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101921\
 Data File : VW020624.D
 Acq On : 19 Oct 2021 22:48
 Operator : SY/VA
 Sample : M4263-07
 Misc : 6.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB7F2

Quant Time: Oct 20 05:29:29 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	238250	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	207648	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	74144	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	74954	21.621	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.480%
7) Chloroethane-d5	2.879	69	32673	17.842	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.360%
11) 1,1-Dichloroethene-d2	4.013	63	105819	14.896	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.600%
21) 2-Butanone-d5	7.080	46	43944	41.651	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.300%
24) Chloroform-d	7.647	84	170659	22.471	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.880%
26) 1,2-Dichloroethane-d4	8.305	65	98508	22.711	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.840%
32) Benzene-d6	8.275	84	332239	24.324	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.280%
36) 1,2-Dichloropropane-d6	9.274	67	110274	24.772	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.080%
41) Toluene-d8	10.323	98	300228	24.498	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.000%
43) trans-1,3-Dichloroprop...	10.579	79	41317	22.840	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.360%
47) 2-Hexanone-d5	10.927	63	31579	46.114	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.220%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	70553	20.968	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	69669	24.021	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.080%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	31874	32.906	ug/L	98
15) Methyl Acetate	4.672	43	5267	2.928	ug/L	96
22) 2-Butanone	7.177	43	3104	2.560	ug/L	92

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

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