

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
 Data File : VW021085.D
 Acq On : 03 Dec 2021 23:40
 Operator : SY/VA
 Sample : M4881-15RE
 Misc : 4.50g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9F1RE

Quant Time: Dec 04 01:43:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 04 01:31:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	83051	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	50683	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	13936	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	21221	18.339	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.360%
7) Chloroethane-d5	2.885	69	16590	21.417	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.680%
11) 1,1-Dichloroethene-d2	4.019	63	24542	13.276	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.120%
21) 2-Butanone-d5	7.086	46	11981	45.394	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.780%
24) Chloroform-d	7.647	84	52186	25.091	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.360%
26) 1,2-Dichloroethane-d4	8.305	65	27225	23.926	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.720%
32) Benzene-d6	8.275	84	83832	32.349	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	129.400%
36) 1,2-Dichloropropane-d6	9.274	67	28346	39.361	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	157.440%#
41) Toluene-d8	10.323	98	58901	22.166	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.680%
43) trans-1,3-Dichloroprop...	10.579	79	6535	19.984	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.920%
47) 2-Hexanone-d5	10.926	63	8342	60.543	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.080%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	18926	28.407	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	11251	22.532	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.120%
Target Compounds						
					Qvalue	
13) Acetone	4.147	43	801	3.332	ug/L	65
27) 1,2-Dichloroethane	8.403	62	3431	2.567	ug/L	98
34) Trichloroethene	9.091	95	20066	25.236	ug/L	88
42) Toluene	10.390	91	4451	1.352	ug/L	97

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

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