

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120221\
 Data File : VW021039.D
 Acq On : 02 Dec 2021 11:59
 Operator : SY/VA
 Sample : M4886-11
 Misc : 3.74g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX892

Quant Time: Dec 03 02:23:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 03 01:25:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	102913	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	83069	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	29523	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	23144	19.388	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.560%
7) Chloroethane-d5	2.885	69	17831	23.160	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.640%
11) 1,1-Dichloroethene-d2	4.013	63	31557	13.663	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.640%
21) 2-Butanone-d5	7.080	46	12171	40.848	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.700%
24) Chloroform-d	7.647	84	54225	20.912	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.640%
26) 1,2-Dichloroethane-d4	8.305	65	27835	21.148	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.600%
32) Benzene-d6	8.275	84	103438	23.626	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.520%
36) 1,2-Dichloropropane-d6	9.275	67	29978	24.046	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.200%
41) Toluene-d8	10.323	98	97310	22.393	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.560%
43) trans-1,3-Dichloroprop...	10.579	79	10098	17.136	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.560%
47) 2-Hexanone-d5	10.921	63	9247	44.721	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.440%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	21544	22.558	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	24830	23.597	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.400%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	816	3.067	ug/L	75
14) Carbon disulfide	4.379	76	3429	0.983	ug/L	98
27) 1,2-Dichloroethane	8.409	62	1123	0.737	ug/L	# 77
35) Methylcyclohexane	9.336	83	1283	0.592	ug/L	91
42) Toluene	10.390	91	5456	1.031	ug/L	90

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

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