

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092421\
 Data File : VW020188.D
 Acq On : 24 Sep 2021 13:33
 Operator : SY/VA
 Sample : M3834-09
 Misc : 4.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW410

Quant Time: Sep 25 00:41:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 25 00:37:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	331095	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	274284	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	96682	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	125014	18.456	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.840%
7) Chloroethane-d5	2.898	69	101047	19.803	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.200%
11) 1,1-Dichloroethene-d2	4.025	63	149784	14.123	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.480%
21) 2-Butanone-d5	7.086	46	29548	28.269	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.540%
24) Chloroform-d	7.653	84	226270	21.730	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.920%
26) 1,2-Dichloroethane-d4	8.311	65	123095	21.965	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.840%
32) Benzene-d6	8.281	84	404609	23.122	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.480%
36) 1,2-Dichloropropane-d6	9.281	67	127161	25.109	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.440%
41) Toluene-d8	10.329	98	327564	20.573	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.280%
43) trans-1,3-Dichloroprop...	10.579	79	42950	19.842	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.360%
47) 2-Hexanone-d5	10.927	63	23723	33.850	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.700%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	80752	20.672	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	82269	22.693	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.760%
Target Compounds						
					Qvalue	
42) Toluene	10.390	91	5665	0.322	ug/L	100
46) Tetrachloroethene	10.866	164	1501	0.438	ug/L	89

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

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