

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092321\
 Data File : VW020153.D
 Acq On : 23 Sep 2021 18:01
 Operator : SY/VA
 Sample : M3834-10RE
 Misc : 4.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW411RE

Quant Time: Sep 24 01:44:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 24 01:36:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	380351	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	276939	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	57276	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	132724	17.057	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.240%
7) Chloroethane-d5	2.897	69	105822	18.053	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.200%
11) 1,1-Dichloroethene-d2	4.025	63	159241	13.071	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.280%
21) 2-Butanone-d5	7.086	46	28060	23.369	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	46.740%
24) Chloroform-d	7.653	84	226436	18.930	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.720%
26) 1,2-Dichloroethane-d4	8.311	65	117605	18.268	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.080%
32) Benzene-d6	8.281	84	414916	23.484	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.920%
36) 1,2-Dichloropropane-d6	9.280	67	123735	24.199	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.800%
41) Toluene-d8	10.329	98	330060	20.531	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.120%
43) trans-1,3-Dichloroprop...	10.579	79	37044	16.950	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.800%
47) 2-Hexanone-d5	10.927	63	19304	27.280	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.560%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	69246	17.556	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	70.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	45256	21.072	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.280%
Target Compounds					Qvalue	
13) Acetone	4.129	43	54876	53.362	ug/L	99
16) Methylene chloride	4.922	84	15752	2.347	ug/L	99
22) 2-Butanone	7.177	43	21125	15.834	ug/L	85
42) Toluene	10.390	91	16304	0.918	ug/L	99

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

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