

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092921\
 Data File : VW020220.D
 Acq On : 29 Sep 2021 10:11
 Operator : SY/VA
 Sample : M3973-01
 Misc : 6.47g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8W7

Quant Time: Sep 30 01:01:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 30 00:57:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	262012	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	237386	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	84362	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	87929	16.404	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.600%
7) Chloroethane-d5	2.891	69	72875	18.047	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.200%
11) 1,1-Dichloroethene-d2	4.025	63	94269	11.232	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.920%#
21) 2-Butanone-d5	7.080	46	29316	35.442	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.880%
24) Chloroform-d	7.653	84	148463	18.017	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.080%
26) 1,2-Dichloroethane-d4	8.305	65	84256	18.998	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.000%
32) Benzene-d6	8.274	84	264404	17.458	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.840%
36) 1,2-Dichloropropane-d6	9.274	67	82577	18.840	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.360%
41) Toluene-d8	10.323	98	218689	15.870	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.480%
43) trans-1,3-Dichloroprop...	10.579	79	33125	17.682	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.720%
47) 2-Hexanone-d5	10.926	63	20684	34.101	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.200%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	63153	18.679	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	63021	19.923	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.680%

Target Compounds Qvalue

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

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