

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093021\
 Data File : VW020275.D
 Acq On : 30 Sep 2021 17:17
 Operator : SY/VA
 Sample : M3974-03RE
 Misc : 6.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Y9RE

Quant Time: Oct 01 01:06:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 01 01:03:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	198196	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	134578	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	17669	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	90772	22.387	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.560%
7) Chloroethane-d5	2.897	69	85107	27.863	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.440%
11) 1,1-Dichloroethene-d2	4.025	63	76616	12.068	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.280%
21) 2-Butanone-d5	7.079	46	32354	51.710	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.420%
24) Chloroform-d	7.652	84	137286	22.025	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.120%
26) 1,2-Dichloroethane-d4	8.311	65	75096	22.385	ug/L	0.01
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.560%
32) Benzene-d6	8.280	84	229476	26.727	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.920%
36) 1,2-Dichloropropane-d6	9.274	67	73416	29.546	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	118.200%
41) Toluene-d8	10.323	98	143971	18.429	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.720%
43) trans-1,3-Dichloroprop...	10.579	79	22955	21.614	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.440%
47) 2-Hexanone-d5	10.926	63	25057	72.869	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	145.740%#
56) 1,1,2,2-Tetrachloroeth...	12.694	84	54095	28.223	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	17370	26.218	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.880%
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	7.171	96	3646	1.295	ug/L	96
34) Trichloroethene	9.091	95	768006	353.233	ug/L	99
46) Tetrachloroethene	10.859	164	1958	1.165	ug/L	83

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

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