

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092921\
 Data File : VW020256.D
 Acq On : 30 Sep 2021 02:18
 Operator : SY/VA
 Sample : M3974-10
 Misc : 7.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Z4

Quant Time: Sep 30 04:38:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 30 02:06:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	296517	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	221990	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	72495	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	97956	16.148	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.600%		
7) Chloroethane-d5	2.898	69	80458	17.607	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.440%		
11) 1,1-Dichloroethene-d2	4.025	63	92998	9.792	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	39.160%#		
21) 2-Butanone-d5	7.080	46	53035	56.657	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	113.320%		
24) Chloroform-d	7.653	84	168194	18.036	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.160%		
26) 1,2-Dichloroethane-d4	8.305	65	90865	18.104	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	72.400%		
32) Benzene-d6	8.281	84	303858	21.455	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.800%		
36) 1,2-Dichloropropane-d6	9.281	67	94422	23.037	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.160%		
41) Toluene-d8	10.323	98	231098	17.933	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.720%		
43) trans-1,3-Dichloroprop...	10.579	79	37496	21.403	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.600%		
47) 2-Hexanone-d5	10.927	63	27818	49.043	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.080%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	60628	19.176	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	76.720%		
66) 1,2-Dichlorobenzene-d4	13.853	152	53868	19.817	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	79.280%		
Target Compounds						Qvalue
5) Vinyl chloride	2.367	62	289717	51.376	ug/L	96
13) Acetone	4.129	43	4254	5.306	ug/L	94
20) cis-1,2-Dichloroethene	7.177	96	74253	17.625	ug/L	99
34) Trichloroethene	9.098	95	23447	6.538	ug/L	95

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

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