

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW081821\  
 Data File : VW019773.D  
 Acq On : 18 Aug 2021 14:52  
 Operator : SY/VA  
 Sample : M3458-03  
 Misc : 4.25g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampled :  
 C0AR2

Quant Time: Aug 19 05:16:32 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM081821SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Aug 19 05:14:25 2021  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	287089	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	233760	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	66326	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	173146	38.926	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	155.720%#	
7) Chloroethane-d5	2.898	69	143375	36.722	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	146.880%	
11) 1,1-Dichloroethene-d2	4.025	63	192052	24.882	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	99.520%	
21) 2-Butanone-d5	7.080	46	50984	56.428	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	112.860%	
24) Chloroform-d	7.653	84	252974	32.041	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	128.160%	
26) 1,2-Dichloroethane-d4	8.311	65	134371	31.581	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	126.320%	
32) Benzene-d6	8.281	84	459616	34.484	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	137.920%#	
36) 1,2-Dichloropropane-d6	9.274	67	148534	36.800	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	147.200%#	
41) Toluene-d8	10.329	98	391108	32.021	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	128.080%	
43) trans-1,3-Dichloroprop...	10.579	79	54239	32.528	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	130.120%	
47) 2-Hexanone-d5	10.927	63	31229	55.540	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	111.080%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	101751	30.974	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	123.880%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	73922	32.491	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	129.960%#	
Target Compounds						
42) Toluene	10.390	91	6030	0.397	ug/L	99
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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