

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091621\
 Data File : VW020037.D
 Acq On : 16 Sep 2021 11:05
 Operator : SY/VA
 Sample : VW0916SBL07
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK434

Manual Integrations
 APPROVED

MMDadoda
 9/17/2021 4:38:41 PM

Quant Time: Sep 16 14:40:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 16 00:47:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	250738	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	243469	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	111158	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	116029	28.10	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 112.40%			
7) Chloroethane-d5	2.898	69	91635	25.78	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.12%			
11) 1,1-Dichloroethene-d2	4.025	63	129848	19.24	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 76.96%			
21) 2-Butanone-d5	7.080	46	49956	44.22	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 88.44%			
24) Chloroform-d	7.653	84	185763	26.89	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 107.56%			
26) 1,2-Dichloroethane-d4	8.311	65	112666	27.68	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 110.72%			
32) Benzene-d6	8.281	84	356675	26.85	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 107.40%			
36) 1,2-Dichloropropane-d6	9.281	67	106718	27.09	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 108.36%			
41) Toluene-d8	10.329	98	319896	25.69	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 102.76%			
43) trans-1,3-Dichloroprop...	10.579	79	46593	25.71	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 102.84%			
47) 2-Hexanone-d5	10.927	63	35612	44.24	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 88.48%			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	96039	24.78	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 99.12%			
66) 1,2-Dichlorobenzene-d4	13.853	152	110807	29.25	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 117.00%			
Target Compounds					Qvalue	
42) Toluene	10.390	91	5195	0.33	ug/L	94

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

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