

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090121\
 Data File : VW019976.D
 Acq On : 01 Sep 2021 16:35
 Operator : SY/VA
 Sample : M3579-21
 Misc : 5.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

SAM
 9/3/2021 5:33:51 PM

Quant Time: Sep 02 04:00:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 02 03:54:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	272559	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	272135	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	127316	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	80952	19.169	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.680%		
7) Chloroethane-d5	2.897	69	74526	20.106	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.440%		
11) 1,1-Dichloroethene-d2	4.025	63	92254	12.589	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	50.360%		
21) 2-Butanone-d5	7.080	46	47188	55.011	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	110.020%		
24) Chloroform-d	7.653	84	153768	20.514	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.040%		
26) 1,2-Dichloroethane-d4	8.311	65	89175	22.076	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.320%		
32) Benzene-d6	8.281	84	303761	19.577	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.320%		
36) 1,2-Dichloropropane-d6	9.280	67	93092	19.812	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	79.240%		
41) Toluene-d8	10.329	98	256282	18.023	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	72.080%		
43) trans-1,3-Dichloroprop...	10.579	79	37855	19.501	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.000%		
47) 2-Hexanone-d5	10.927	63	31135	47.564	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.120%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	92990	24.315	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.280%		
66) 1,2-Dichlorobenzene-d4	13.853	152	98318	22.513	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.040%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	3167m	4.325	ug/L	
16) Methylene chloride	4.928	84	10313	2.205	ug/L	91

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

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