

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
 Data File : VW020349.D
 Acq On : 07 Oct 2021 06:15
 Operator : SY/VA
 Sample : VIBLK457
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK457

Manual Integrations
 APPROVED

MMDadoda
 10/11/2021 2:06:53 PM

Quant Time: Oct 07 07:55:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 07 05:04:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	264308	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	245578	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	118788	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	94444	25.927	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.720%
7) Chloroethane-d5	2.885	69	43607	27.627	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.520%
11) 1,1-Dichloroethene-d2	4.019	63	133465	17.792	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.160%
21) 2-Butanone-d5	7.080	46	65662	70.958	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	141.920%#
24) Chloroform-d	7.653	84	188264	24.807	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.240%
26) 1,2-Dichloroethane-d4	8.311	65	112879m	27.178	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.720%
32) Benzene-d6	8.275	84	390488	26.262	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.040%
36) 1,2-Dichloropropane-d6	9.274	67	124100	26.313	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.240%
41) Toluene-d8	10.323	98	352439	26.170	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.680%
43) trans-1,3-Dichloroprop...	10.579	79	50255	26.189	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	104.760%
47) 2-Hexanone-d5	10.927	63	49218	75.505	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	151.020%#
56) 1,1,2,2-Tetrachloroeth...	12.695	84	95801	29.104	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.400%
66) 1,2-Dichlorobenzene-d4	13.853	152	110886	26.658	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.640%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	21149	4.481	ug/L	95
42) Toluene	10.390	91	6483	0.377	ug/L	90

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

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