

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
 Data File : VW019674.D
 Acq On : 05 Aug 2021 11:23
 Operator : SY/VA
 Sample : M3246-01
 Misc : 4.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AA6

Manual Integrations
 APPROVED

MMDadoda

8/6/2021 3:55:11 PM

Quant Time: Aug 06 01:37:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 06 01:35:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	470771	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	447957	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	201980	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	117965	17.685	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	70.760%	
7) Chloroethane-d5	2.891	69	93997	19.761	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	79.040%	
11) 1,1-Dichloroethene-d2	4.025	63	175345	13.624	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	54.480%	
21) 2-Butanone-d5	7.073	46	82559	42.644	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	85.280%	
24) Chloroform-d	7.646	84	240596	18.496	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	74.000%	
26) 1,2-Dichloroethane-d4	8.305	65	156983	21.991	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	87.960%	
32) Benzene-d6	8.274	84	475792	17.843	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	71.360%	
36) 1,2-Dichloropropane-d6	9.274	67	147564	17.755	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	71.040%	
41) Toluene-d8	10.323	98	409977	17.053	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	68.200%	
43) trans-1,3-Dichloroprop...	10.579	79	63205	17.758	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	71.040%	
47) 2-Hexanone-d5	10.926	63	60227	39.060	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	78.120%	
56) 1,1,2,2-Tetrachloroeth...	12.694	84	128528	19.139	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	76.560%	
66) 1,2-Dichlorobenzene-d4	13.853	152	119109	16.714	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	66.840%#	
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	8434m	5.912	ug/L	
16) Methylene chloride	4.921	84	22649	2.413	ug/L	95
42) Toluene	10.390	91	13579	0.465	ug/L	94

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

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