

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
 Data File : VW019692.D
 Acq On : 05 Aug 2021 19:13
 Operator : SY/VA
 Sample : M3287-06
 Misc : 5.11g/10mL/MSVOA_W/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGB07

Manual Integrations
 APPROVED

MMDadoda
 8/6/2021 3:55:21 PM

Quant Time: Aug 06 01:41:17 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	8.848	114	373236	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	321761	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	121853	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	115891	21.915	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	87.640%	
7) Chloroethane-d5	2.898	69	94395	25.031	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	100.120%	
11) 1,1-Dichloroethene-d2	4.032	63	175021	17.153	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	68.600%	
21) 2-Butanone-d5	7.080	46	78702	51.276	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	102.560%	
24) Chloroform-d	7.653	84	255838	24.808	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	99.240%	
26) 1,2-Dichloroethane-d4	8.311	65	163877	28.956	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	115.840%	
32) Benzene-d6	8.275	84	504449	26.337	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	105.360%	
36) 1,2-Dichloropropane-d6	9.274	67	156099	26.149	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	104.600%	
41) Toluene-d8	10.323	98	423198	24.507	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	98.040%	
43) trans-1,3-Dichloroprop...	10.579	79	58718	22.968	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	91.880%	
47) 2-Hexanone-d5	10.927	63	58931	53.209	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	106.420%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	144227	29.899	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	119.600%	
66) 1,2-Dichlorobenzene-d4	13.853	152	120073	27.929	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	111.720%	
Target Compounds					Qvalue	
13) Acetone	4.141	43	6924m	6.122	ug/L	
16) Methylene chloride	4.922	84	65463	8.798	ug/L	99
42) Toluene	10.390	91	7155	0.341	ug/L	94

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

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