

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019804.D
 Acq On : 19 Aug 2021 13:26
 Operator : SY/VA
 Sample : M3458-11RE
 Misc : 4.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AT7RE

Manual Integrations
 APPROVED

MMDadoda
 8/20/2021 6:48:59 PM

Quant Time: Aug 20 00:45:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 20 00:38:38 2021
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		8.848	114	27238	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.634	117	21699	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.560	152	4423	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.361	65	21534	51.026	ug/L	0.00
Spiked Amount	25.000	Range 30	- 150	Recovery	=	204.120%#	
7) Chloroethane-d5		2.891	69	20797	56.144	ug/L	0.00
Spiked Amount	25.000	Range 30	- 150	Recovery	=	224.560%#	
11) 1,1-Dichloroethene-d2		4.025	63	21880	29.878	ug/L	0.00
Spiked Amount	25.000	Range 45	- 110	Recovery	=	119.520%#	
21) 2-Butanone-d5		7.086	46	5961	69.538	ug/L	0.00
Spiked Amount	50.000	Range 20	- 135	Recovery	=	139.080%#	
24) Chloroform-d		7.659	84	32345	43.179	ug/L	0.00
Spiked Amount	25.000	Range 40	- 150	Recovery	=	172.720%#	
26) 1,2-Dichloroethane-d4		8.311	65	17765	44.007	ug/L	0.00
Spiked Amount	25.000	Range 70	- 130	Recovery	=	176.040%#	
32) Benzene-d6		8.281	84	46568	37.639	ug/L	0.00
Spiked Amount	25.000	Range 20	- 135	Recovery	=	150.560%#	
36) 1,2-Dichloropropane-d6		9.274	67	18532	49.463	ug/L	0.00
Spiked Amount	25.000	Range 70	- 120	Recovery	=	197.840%#	
41) Toluene-d8		10.329	98	30135	26.579	ug/L	0.00
Spiked Amount	25.000	Range 30	- 130	Recovery	=	106.320%	
43) trans-1,3-Dichloroprop...		10.579	79	5552	35.870	ug/L	0.00
Spiked Amount	25.000	Range 30	- 135	Recovery	=	143.480%#	
47) 2-Hexanone-d5		10.926	63	2719	52.094	ug/L	0.00
Spiked Amount	50.000	Range 20	- 135	Recovery	=	104.180%	
56) 1,1,2,2-Tetrachloroeth...		12.694	84	12879	42.234	ug/L	0.00
Spiked Amount	25.000	Range 45	- 120	Recovery	=	168.920%#	
66) 1,2-Dichlorobenzene-d4		13.853	152	3721	24.526	ug/L	0.00
Spiked Amount	25.000	Range 75	- 120	Recovery	=	98.120%	
Target Compounds							Qvalue
13) Acetone		4.147	43	575	7.858	ug/L	67
16) Methylene chloride		4.934	84	1544m	3.303	ug/L	
42) Toluene		10.396	91	563	0.399	ug/L	81

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

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