

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092921\
 Data File : VW020242.D
 Acq On : 29 Sep 2021 20:32
 Operator : SY/VA
 Sample : M3974-03
 Misc : 6.51g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Y9

Manual Integrations
 APPROVED

MMDadoda
 10/4/2021 3:18:33 PM

Quant Time: Sep 30 02:10:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 30 02:06:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	18132	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	5350	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	501	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	25455	68.622	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	274.480%#	
7) Chloroethane-d5	2.897	69	13625	48.758	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	195.040%#	
11) 1,1-Dichloroethene-d2	4.031	63	19264	33.169	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	132.680%#	
21) 2-Butanone-d5	7.104	46	1026m	17.924	ug/L	0.02
Spiked Amount	50.000	Range 20 - 135	Recovery	=	35.840%	
24) Chloroform-d	7.659	84	14896	26.122	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	104.480%	
26) 1,2-Dichloroethane-d4	8.317	65	4806	15.659	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	62.640%#	
32) Benzene-d6	8.281	84	26311	77.086	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	308.360%#	
36) 1,2-Dichloropropane-d6	9.274	67	6348	64.264	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	257.040%#	
41) Toluene-d8	10.329	98	12048	38.794	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	155.160%#	
43) trans-1,3-Dichloroprop...	10.585	79	1055	24.988	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	99.960%	
47) 2-Hexanone-d5	10.926	63	426	31.163	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	62.320%	
56) 1,1,2,2-Tetrachloroeth...	12.694	84	1867	24.503	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	98.000%	
66) 1,2-Dichlorobenzene-d4	13.847	152	399	21.239	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	84.960%	
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	7.189	96	447m	1.735	ug/L	
34) Trichloroethene	9.098	95	149858	1733.793	ug/L	99
46) Tetrachloroethene	10.866	164	316	4.730	ug/L #	75

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

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