

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092921\
 Data File : VW020219.D
 Acq On : 29 Sep 2021 09:41
 Operator : SY/VA
 Sample : VW0929SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK449

Quant Time: Sep 30 01:01:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 30 00:57:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	251042	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	244978	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	106126	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	111801	21.769	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.080%
7) Chloroethane-d5	2.892	69	94038	24.306	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.240%
11) 1,1-Dichloroethene-d2	4.026	63	129016	16.044	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.160%
21) 2-Butanone-d5	7.080	46	49662	62.664	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.320%
24) Chloroform-d	7.653	84	204874	25.950	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.800%
26) 1,2-Dichloroethane-d4	8.311	65	124270	29.245	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	117.000%
32) Benzene-d6	8.275	84	389456	24.919	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.680%
36) 1,2-Dichloropropane-d6	9.275	67	115919	25.628	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.520%
41) Toluene-d8	10.323	98	359005	25.245	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.960%
43) trans-1,3-Dichloroprop...	10.579	79	50584	26.165	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	104.640%
47) 2-Hexanone-d5	10.927	63	38033	60.760	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.520%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	97919	28.065	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	117895	29.626	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	118.520%

Target Compounds Qvalue

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

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