

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090822\
 Data File : VW024583.D
 Acq On : 08 Sep 2022 11:34
 Operator : SY/VA
 Sample : VW0908SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK597

Quant Time: Sep 08 22:23:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 08 22:22:19 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	312418	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	306358	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	136177	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	158734	24.609	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.440%
7) Chloroethane-d5	2.879	69	120215	25.065	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.280%
11) 1,1-Dichloroethene-d2	4.007	63	114899	16.884	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.520%
21) 2-Butanone-d5	7.080	46	48774	46.874	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.740%
24) Chloroform-d	7.647	84	186776	23.473	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.880%
26) 1,2-Dichloroethane-d4	8.305	65	111383	24.827	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.320%
32) Benzene-d6	8.275	84	369813	24.540	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.160%
36) 1,2-Dichloropropane-d6	9.275	67	109033	24.540	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.160%
41) Toluene-d8	10.323	98	347148	23.630	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.520%
43) trans-1,3-Dichloroprop...	10.573	79	45464	22.833	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.320%
47) 2-Hexanone-d5	10.927	63	39287	48.105	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.220%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	92120	21.632	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	108136	25.071	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.280%

Target Compounds Qvalue

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

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