

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023698.D
 Acq On : 14 Jul 2022 14:07
 Operator : SY/VA
 Sample : VW0714SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK545

Quant Time: Jul 15 03:42:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 03:40:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	176370	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	174211	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	80089	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	145087	32.208	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	128.840%
7) Chloroethane-d5	2.879	69	93126	30.989	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	123.960%
11) 1,1-Dichloroethene-d2	4.007	63	68678	18.723	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.880%
21) 2-Butanone-d5	7.074	46	31956	45.735	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.480%
24) Chloroform-d	7.647	84	121602	23.681	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.720%
26) 1,2-Dichloroethane-d4	8.305	65	74336	23.670	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.680%
32) Benzene-d6	8.275	84	237795	26.258	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.040%
36) 1,2-Dichloropropane-d6	9.268	67	71299	26.137	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.560%
41) Toluene-d8	10.323	98	226030	24.607	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.440%
43) trans-1,3-Dichloroprop...	10.579	79	30008	23.469	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.880%
47) 2-Hexanone-d5	10.920	63	25991	45.311	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.620%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	64029	21.240	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	72525	25.367	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.480%

Target Compounds Qvalue

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

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