

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW021420\
 Data File : VW014988.D
 Acq On : 14 Feb 2020 10:40
 Operator : SY/VA
 Sample : VW0214SBL04
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK304

Quant Time: Feb 15 03:06:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM021320SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Feb 15 03:02:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	615022	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	581603	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.55	152	212956	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	318818	25.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.96%
7) Chloroethane-d5	2.89	69	236926	25.10	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.40%
11) 1,1-Dichloroethene-d2	4.02	63	425210	19.14	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.56%
21) 2-Butanone-d5	7.07	46	203325	58.90	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.80%
24) Chloroform-d	7.65	84	488096	24.71	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.84%
26) 1,2-Dichloroethane-d4	8.31	65	309745	26.73	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.92%
32) Benzene-d6	8.27	84	987980	25.21	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.84%
36) 1,2-Dichloropropane-d6	9.27	67	342402	25.40	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.60%
41) Toluene-d8	10.32	98	822527	24.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.52%
43) trans-1,3-Dichloropropene-	10.57	79	128413	25.08	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.32%
47) 2-Hexanone-d5	10.92	63	135208	56.40	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.80%
56) 1,1,2,2-Tetrachloroethane-	12.69	84	262668	26.12	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.48%
66) 1,2-Dichlorobenzene-d4	13.85	152	225614	28.15	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.60%

Target Compounds	Ovalue

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

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