

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092220\
 Data File : VW016597.D
 Acq On : 21 Sep 2020 15:41
 Operator : SY/VA
 Sample : VW0921SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK105

Quant Time: Sep 22 03:07:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM091820SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Sep 22 02:54:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	622706	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	556995	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.56	152	276037	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.37	65	162578	23.37	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.48%
7) Chloroethane-d5	2.90	69	129022	22.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.36%
11) 1,1-Dichloroethene-d2	4.03	63	238575	16.25	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.00%
21) 2-Butanone-d5	7.09	46	85397	54.29	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.58%
24) Chloroform-d	7.66	84	329011	22.42	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.68%
26) 1,2-Dichloroethane-d4	8.31	65	182776	24.39	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.56%
32) Benzene-d6	8.28	84	648684	22.80	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.20%
36) 1,2-Dichloropropane-d6	9.28	67	181049	23.14	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.56%
41) Toluene-d8	10.33	98	625708	22.55	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.20%
43) trans-1,3-Dichloropropene-	10.58	79	86709	22.85	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.40%
47) 2-Hexanone-d5	10.93	63	67691	54.98	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.96%
56) 1,1,2,2-Tetrachloroethane-	12.69	84	158229	25.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.92%
66) 1,2-Dichlorobenzene-d4	13.85	152	243763	24.38	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.52%

Target Compounds					Ovalue
16) Methylene chloride	4.93	84	14890	1.632 ug/L	99

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

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