

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101420\
 Data File : VV018897.D
 Acq On : 14 Oct 2020 16:09
 Operator : SY/MD
 Sample : VV1014WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK80

Quant Time: Oct 15 09:54:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 14 15:16:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	303751	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	303281	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	144364	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	102050	40.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.64%
7) Chloroethane-d5	1.58	69	81104	40.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.88%
11) 1,1-Dichloroethene-d2	2.12	63	147258	31.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.40%
21) 2-Butanone-d5	3.91	46	136667	78.42	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.42%
24) Chloroform-d	4.37	84	175129	38.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.96%
26) 1,2-Dichloroethane-d4	5.05	65	121870	40.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.74%
32) Benzene-d6	5.07	84	356894	40.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.62%
36) 1,2-Dichloropropane-d6	6.09	67	116078	41.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.02%
41) Toluene-d8	7.33	98	312631	39.36	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.72%#
43) trans-1,3-Dichloropropene-	7.64	79	53530	38.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.38%
47) 2-Hexanone-d5	8.11	63	73230	69.64	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.64%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	116577	35.14	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	70.28%
64) 1,2-Dichlorobenzene-d4	11.65	152	125466	42.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.44%

Target Compounds

					Ovalue
10) 1,1,2-Trichloro-1,2,2-trif	2.12	101	1434	0.728 ug/L #	31
14) Carbon disulfide	2.31	76	6357	0.934 ug/L	100
39) cis-1,3-Dichloropropene	7.00	75	3381	0.904 ug/L	84
48) 2-Hexanone	8.16	43	12331	4.531 ug/L #	83
67) 1,3,5-Trichlorobenzene	12.67	180	3393	1.129 ug/L	99
68) 1,2,4-trichlorobenzene	13.29	180	3294	1.189 ug/L	85
69) Naphthalene	13.53	128	7617	0.969 ug/L	97
70) 1,2,3-Trichlorobenzene	13.77	180	2830	1.022 ug/L	92

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

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