

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092220\
 Data File : VV018393.D
 Acq On : 22 Sep 2020 14:14
 Operator : SY/MD
 Sample : L4090-06RE
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWX8RE

Manual Integrations
 APPROVED

MMDadoda
 9/23/2020 5:05:24 PM

Quant Time: Sep 23 06:34:50 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 23 05:49:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	128900	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	129773	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	61445	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	84297	80.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	160.50%#
7) Chloroethane-d5	1.58	69	71944	83.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	167.40%#
11) 1,1-Dichloroethene-d2	2.12	63	125966	65.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	130.74%#
21) 2-Butanone-d5	3.91	46	110478	171.82	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	171.82%#
24) Chloroform-d	4.38	84	162445	89.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	178.26%#
26) 1,2-Dichloroethane-d4	5.06	65	108945	93.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	186.50%#
32) Benzene-d6	5.08	84	328955	88.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	177.10%#
36) 1,2-Dichloropropane-d6	6.09	67	105422	89.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	178.62%#
41) Toluene-d8	7.34	98	295660	87.33	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	174.66%#
43) trans-1,3-Dichloropropene-	7.64	79	51277	85.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	170.96%#
47) 2-Hexanone-d5	8.11	63	67761	151.55	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	151.55%#
57) 1,1,2,2-Tetrachloroethane-	10.24	84	121984	82.33	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	164.66%#
64) 1,2-Dichlorobenzene-d4	11.65	152	122062	96.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	193.46%#

Target Compounds				Ovalue
13) Acetone	2.19	43	2285m	4.438 ug/L

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

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