

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092120\
 Data File : VV018381.D
 Acq On : 21 Sep 2020 19:23
 Operator : SY/MD
 Sample : L4092-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFX02

Quant Time: Sep 22 06:26:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 22 04:28:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	254957	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	255912	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	121211	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	83714	40.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.58%
7) Chloroethane-d5	1.58	69	74456	43.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.58%
11) 1,1-Dichloroethene-d2	2.12	63	128053	33.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.20%
21) 2-Butanone-d5	3.91	46	110795	87.12	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.12%
24) Chloroform-d	4.38	84	167690	46.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.04%
26) 1,2-Dichloroethane-d4	5.06	65	112988	48.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.78%
32) Benzene-d6	5.08	84	335913	45.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.70%
36) 1,2-Dichloropropane-d6	6.09	67	109910	47.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.44%
41) Toluene-d8	7.34	98	297472	44.55	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.10%
43) trans-1,3-Dichloropropene-	7.64	79	51807	43.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.60%
47) 2-Hexanone-d5	8.11	63	67939	77.05	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.05%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	121409	41.56	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.12%
64) 1,2-Dichlorobenzene-d4	11.65	152	127481	51.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.42%

Target Compounds					Ovalue
34) Trichloroethene	5.95	95	3068	1.539 ug/L	99

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

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