

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092820\
 Data File : VV018488.D
 Acq On : 28 Sep 2020 13:04
 Operator : SY/MD
 Sample : L4108-15
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3M1

Quant Time: Sep 29 02:40:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 29 00:50:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	383491	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	371735	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	191499	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	121212	38.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.56%
7) Chloroethane-d5	1.58	69	102330	40.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.02%
11) 1,1-Dichloroethene-d2	2.12	63	172896	30.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.32%
21) 2-Butanone-d5	3.91	46	169985	88.86	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.86%
24) Chloroform-d	4.38	84	216770	39.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.96%
26) 1,2-Dichloroethane-d4	5.06	65	142363	40.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.92%
32) Benzene-d6	5.08	84	450965	42.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.76%
36) 1,2-Dichloropropane-d6	6.09	67	145633	43.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.14%
41) Toluene-d8	7.34	98	408249	42.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.18%
43) trans-1,3-Dichloropropene-	7.64	79	71840	41.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.62%
47) 2-Hexanone-d5	8.11	63	105767	82.58	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.58%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	178384	42.03	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.06%
64) 1,2-Dichlorobenzene-d4	11.65	152	172960	43.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.96%

Target Compounds

					Ovalue
13) Acetone	2.20	43	6250	4.080 ug/L	97
20) cis-1,2-Dichloroethene	3.94	96	3909	1.409 ug/L	86
33) Benzene	5.13	78	122134	11.491 ug/L	100

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

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