

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062620\
 Data File : VV017209.D
 Acq On : 27 Jun 2020 03:07
 Operator : SY/MD
 Sample : L3132-01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0Y24

Quant Time: Jun 27 05:00:58 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 27 03:31:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	352297	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	327437	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	149928	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	93578	37.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.28%
7) Chloroethane-d5	1.58	69	63527	42.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.18%
11) 1,1-Dichloroethene-d2	2.12	63	144262	34.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.12%
21) 2-Butanone-d5	3.91	46	145581	79.12	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.12%
24) Chloroform-d	4.38	84	213161	42.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.34%
26) 1,2-Dichloroethane-d4	5.06	65	159848	46.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.98%
32) Benzene-d6	5.08	84	405181	42.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.86%
36) 1,2-Dichloropropane-d6	6.09	67	121228	41.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.40%
41) Toluene-d8	7.34	98	368198	42.51	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.02%
43) trans-1,3-Dichloropropene-	7.64	79	60294	39.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.70%
47) 2-Hexanone-d5	8.11	63	94354	73.56	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.56%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	155850	40.01	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.02%
64) 1,2-Dichlorobenzene-d4	11.65	152	150830	47.14	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.28%

Target Compounds

					Ovalue
9) Trichlorofluoromethane	1.76	101	8807	2.343 ug/L	93
13) Acetone	2.19	43	2481	2.047 ug/L	99
34) Trichloroethene	5.95	95	2719	1.046 ug/L	87
46) Tetrachloroethene	8.00	164	24668	12.072 ug/L	95

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

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