

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062620\
 Data File : VV017218.D
 Acq On : 27 Jun 2020 06:35
 Operator : SY/MD
 Sample : L3133-06
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9Q28

Quant Time: Jun 27 07:19:39 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	349560	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	329003	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	153113	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	94182	38.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.36%
7) Chloroethane-d5	1.58	69	65504	44.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.52%
11) 1,1-Dichloroethene-d2	2.12	63	150027	36.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.44%
21) 2-Butanone-d5	3.91	46	151935	83.23	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.23%
24) Chloroform-d	4.38	84	224881	44.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.68%
26) 1,2-Dichloroethane-d4	5.06	65	167681	49.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.30%
32) Benzene-d6	5.08	84	422850	44.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.18%
36) 1,2-Dichloropropane-d6	6.09	67	128083	43.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.66%
41) Toluene-d8	7.34	98	386316	44.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.78%
43) trans-1,3-Dichloropropene-	7.64	79	61695	40.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.14%
47) 2-Hexanone-d5	8.11	63	100013	77.60	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.60%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	167585	42.82	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.64%
64) 1,2-Dichlorobenzene-d4	11.65	152	158216	48.42	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.84%

Target Compounds

					Ovalue
13) Acetone	2.19	43	15604	12.973	ug/L 100
20) cis-1,2-Dichloroethene	3.94	96	23985	9.300	ug/L 93
34) Trichloroethene	5.94	95	121129	46.397	ug/L 98

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

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