

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081720\
 Data File : VV018027.D
 Acq On : 17 Aug 2020 15:35
 Operator : SY/MD
 Sample : L3684-01DL 5X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0F89DL

Quant Time: Aug 18 02:40:37 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 18 01:23:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	268859	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	268072	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	131683	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	88960	43.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.74%
7) Chloroethane-d5	1.58	69	76249	45.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.86%
11) 1,1-Dichloroethene-d2	2.12	63	132289	33.71	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.42%
21) 2-Butanone-d5	3.91	46	117773	87.66	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.66%
24) Chloroform-d	4.38	84	161766	43.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.64%
26) 1,2-Dichloroethane-d4	5.06	65	110871	45.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.42%
32) Benzene-d6	5.08	84	325148	44.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.02%
36) 1,2-Dichloropropane-d6	6.09	67	106201	43.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.94%
41) Toluene-d8	7.34	98	286262	43.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.18%
43) trans-1,3-Dichloropropene-	7.64	79	47203	43.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.18%
47) 2-Hexanone-d5	8.11	63	58354	75.29	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.29%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	130812	41.59	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.18%
64) 1,2-Dichlorobenzene-d4	11.65	152	120863	46.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.28%

Target Compounds

					Ovalue
13) Acetone	2.19	43	4873	3.511	ug/L 95
51) Chlorobenzene	8.90	112	49335	8.864	ug/L 99
62) 1,3-Dichlorobenzene	11.21	146	6499	1.552	ug/L 97
63) 1,4-Dichlorobenzene	11.30	146	51000	11.856	ug/L 97
65) 1,2-Dichlorobenzene	11.67	146	209858	48.691	ug/L 99
68) 1,2,4-trichlorobenzene	13.29	180	38932	13.921	ug/L 99
70) 1,2,3-Trichlorobenzene	13.77	180	23592	8.295	ug/L 99

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

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