

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080820\
 Data File : VV017880.D
 Acq On : 09 Aug 2020 01:36
 Operator : SY/MD
 Sample : L3608-16
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4L18

Quant Time: Aug 10 07:34:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM080820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Aug 10 05:09:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	224832	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	215181	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	112576	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	58441	50.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.66%
7) Chloroethane-d5	1.58	69	49266	49.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.90%
11) 1,1-Dichloroethene-d2	2.12	63	103191	36.99	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.98%
21) 2-Butanone-d5	3.91	46	76632	105.40	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.40%
24) Chloroform-d	4.38	84	147070	48.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.62%
26) 1,2-Dichloroethane-d4	5.06	65	115700	52.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.62%
32) Benzene-d6	5.07	84	255449	51.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.82%
36) 1,2-Dichloropropane-d6	6.09	67	65917	52.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.64%
41) Toluene-d8	7.34	98	250655	50.19	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.38%
43) trans-1,3-Dichloropropene-	7.64	79	36164	44.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.16%
47) 2-Hexanone-d5	8.11	63	48425	106.12	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.12%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	99796	50.81	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.62%
64) 1,2-Dichlorobenzene-d4	11.65	152	119024	51.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.72%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	1532	1.166 ug/L #	11
13) Acetone	2.20	43	27867	29.453 ug/L	100
15) Methyl Acetate	2.45	43	2224	2.131 ug/L #	89
17) trans-1,2-Dichloroethene	2.78	96	2034	1.505 ug/L	80
22) 2-Butanone	4.01	43	17923	21.821 ug/L #	66

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

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