

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060820\
 Data File : VV016695.D
 Acq On : 09 Jun 2020 05:41
 Operator : SY/MD
 Sample : L2901-06
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTS9

Quant Time: Jun 09 06:12:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 09 03:40:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	327769	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	314506	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	166989	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	96831	41.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.74%
7) Chloroethane-d5	1.55	69	59254	42.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.40%
11) 1,1-Dichloroethene-d2	2.11	63	124189	31.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.96%
21) 2-Butanone-d5	3.89	46	214269	125.17	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	125.17%
24) Chloroform-d	4.37	84	217632	46.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.56%
26) 1,2-Dichloroethane-d4	5.05	65	157587	49.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.52%
32) Benzene-d6	5.07	84	421788	46.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.04%
36) 1,2-Dichloropropane-d6	6.09	67	135914	48.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.18%
41) Toluene-d8	7.34	98	376187	45.22	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.44%
43) trans-1,3-Dichloropropene-	7.64	79	64781	44.01	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.02%
47) 2-Hexanone-d5	8.11	63	150345	122.03	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	122.03%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	196676	52.57	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.14%
64) 1,2-Dichlorobenzene-d4	11.65	152	174571	48.99	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.98%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	6775	2.899 ug/L #	65
13) Acetone	2.17	43	118422	104.997 ug/L	98
15) Methyl Acetate	2.44	43	789172	313.930 ug/L	100
17) trans-1,2-Dichloroethene	2.78	96	1782	0.803 ug/L	83
20) cis-1,2-Dichloroethene	3.94	96	20673	8.549 ug/L	95
22) 2-Butanone	3.98	43	103275	59.379 ug/L	96
40) 4-Methyl-2-pentanone	7.25	43	5304	1.547 ug/L #	72

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

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