

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV061120\
 Data File : VV016847.D
 Acq On : 11 Jun 2020 23:35
 Operator : SY/MD
 Sample : L2915-03DL 200X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9E06DL

Quant Time: Jun 12 06:52:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 12 05:55:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	341817	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	328469	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	163875	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	102053	42.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.62%
7) Chloroethane-d5	1.56	69	71621	49.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.98%
11) 1,1-Dichloroethene-d2	2.11	63	138956	34.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.62%
21) 2-Butanone-d5	3.89	46	159840	89.54	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.54%
24) Chloroform-d	4.37	84	211131	43.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.10%
26) 1,2-Dichloroethane-d4	5.05	65	155658	46.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.32%
32) Benzene-d6	5.07	84	417806	44.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.26%
36) 1,2-Dichloropropane-d6	6.09	67	128910	43.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.36%
41) Toluene-d8	7.34	98	376952	43.38	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.76%
43) trans-1,3-Dichloropropene-	7.64	79	62554	40.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.38%
47) 2-Hexanone-d5	8.11	63	97031	75.41	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.41%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	169601	43.41	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.82%
64) 1,2-Dichlorobenzene-d4	11.65	152	164370	47.00	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.00%

Target Compounds

					Qvalue
29) Cyclohexane	4.70	56	4368	1.070 ug/L	# 60
33) Benzene	5.12	78	1148881	118.216 ug/L	100
42) Toluene	7.41	91	65832	6.426 ug/L	100
52) Ethylbenzene	9.03	91	119211	10.505 ug/L	98
53) m,p-Xylene	9.16	106	5294	1.253 ug/L	87
54) o-xylene	9.57	106	8900	2.136 ug/L	82

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

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