

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060820\
 Data File : VV016693.D
 Acq On : 09 Jun 2020 04:53
 Operator : SY/MD
 Sample : L2901-04
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTR4

Quant Time: Jun 09 05:39:26 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	334881	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	318020	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	155735	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	165756	70.15	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	140.30%#
7) Chloroethane-d5	1.56	69	65371	46.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.20%
11) 1,1-Dichloroethene-d2	2.12	63	152430	38.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.84%
21) 2-Butanone-d5	3.92	46	202974	116.06	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.06%
24) Chloroform-d	4.37	84	223318	46.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.96%
26) 1,2-Dichloroethane-d4	5.05	65	160390	49.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.16%
32) Benzene-d6	5.07	84	435065	47.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.92%
36) 1,2-Dichloropropane-d6	6.09	67	137709	48.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.38%
41) Toluene-d8	7.34	98	393850	46.82	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.64%
43) trans-1,3-Dichloropropene-	7.64	79	65583	44.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.14%
47) 2-Hexanone-d5	8.11	63	141629	113.68	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.68%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	192557	50.90	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.80%
64) 1,2-Dichlorobenzene-d4	11.65	152	172051	51.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.54%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	9112547	3816.552	ug/L 91
12) 1,1-Dichloroethene	2.13	96	32296	19.431	ug/L # 29
13) Acetone	2.18	43	3918	3.400	ug/L 81
14) Carbon disulfide	2.31	76	7113	1.182	ug/L 97
15) Methyl Acetate	2.44	43	51462	20.037	ug/L 99
17) trans-1,2-Dichloroethene	2.78	96	115045	50.765	ug/L 98
20) cis-1,2-Dichloroethene	3.94	96	20209799	8180.103	ug/L 84

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

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