

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040220\
 Data File : VV015387.D
 Acq On : 02 Apr 2020 21:40
 Operator : SY/MD
 Sample : L2065-11 50X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBF07

Quant Time: Apr 03 06:01:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 03 05:25:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	743509	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	706350	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	335463	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	206302	30.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.88%
7) Chloroethane-d5	1.58	69	191053	33.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.10%#
11) 1,1-Dichloroethene-d2	2.12	63	320185	26.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.74%#
21) 2-Butanone-d5	3.94	46	285527	80.58	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.58%
24) Chloroform-d	4.38	84	402513	36.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.14%
26) 1,2-Dichloroethane-d4	5.06	65	264502	38.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.16%
32) Benzene-d6	5.07	84	817162	37.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.14%
36) 1,2-Dichloropropane-d6	6.09	67	250748	39.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.20%
41) Toluene-d8	7.34	98	793038	38.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.24%#
43) trans-1,3-Dichloropropene-	7.64	79	124365	35.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.18%
47) 2-Hexanone-d5	8.11	63	235461	80.39	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.39%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	363047	39.78	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.56%
64) 1,2-Dichlorobenzene-d4	11.65	152	303769	39.81	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.62%#

Target Compounds

					Ovalue
52) Ethylbenzene	9.04	91	15645	0.600 ug/L	93
53) m,p-Xylene	9.16	106	14733	1.467 ug/L	95
54) o-xylene	9.57	106	6324	0.629 ug/L	89
55) Styrene	9.59	104	10020	0.599 ug/L	83

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

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