

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040220\
 Data File : VV015386.D
 Acq On : 02 Apr 2020 21:16
 Operator : SY/MD
 Sample : L2065-10 50X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBF06

Quant Time: Apr 03 05:51:18 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	686055	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	657011	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	319301	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	200507	32.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.18%
7) Chloroethane-d5	1.58	69	183661	34.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.90%#
11) 1,1-Dichloroethene-d2	2.12	63	307962	28.01	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.02%#
21) 2-Butanone-d5	3.94	46	280253	85.72	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.72%
24) Chloroform-d	4.38	84	392343	38.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.26%
26) 1,2-Dichloroethane-d4	5.06	65	258899	40.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.86%
32) Benzene-d6	5.08	84	807666	39.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.84%
36) 1,2-Dichloropropane-d6	6.09	67	244559	40.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.98%
41) Toluene-d8	7.34	98	779016	40.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.52%
43) trans-1,3-Dichloropropene-	7.64	79	123659	37.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.04%
47) 2-Hexanone-d5	8.12	63	219189	80.45	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.45%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	360519	42.47	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.94%
64) 1,2-Dichlorobenzene-d4	11.65	152	302009	41.58	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.16%

Target Compounds					Ovalue
52) Ethylbenzene	9.04	91	14470	0.597 ug/L	93
53) m,p-Xylene	9.16	106	12677	1.357 ug/L	86
54) o-xylene	9.57	106	5109	0.546 ug/L	93

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

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