

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040120\
 Data File : VV015360.D
 Acq On : 02 Apr 2020 05:50
 Operator : SY/MD
 Sample : L2064-08
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0Y04

Quant Time: Apr 02 07:21:50 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 02 06:34:01 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	724352	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	678335	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	308446	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	233694	35.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.96%
7) Chloroethane-d5	1.58	69	207588	37.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.84%
11) 1,1-Dichloroethene-d2	2.12	63	365651	31.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.00%
21) 2-Butanone-d5	3.94	46	298304	86.41	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.41%
24) Chloroform-d	4.38	84	438472	40.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.78%
26) 1,2-Dichloroethane-d4	5.06	65	286501	42.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.78%
32) Benzene-d6	5.07	84	909440	43.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.08%
36) 1,2-Dichloropropane-d6	6.09	67	274993	44.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.30%
41) Toluene-d8	7.34	98	880083	44.06	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.12%
43) trans-1,3-Dichloropropene-	7.64	79	136372	40.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.14%
47) 2-Hexanone-d5	8.12	63	233509	83.01	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.01%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	384609	43.89	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.78%
64) 1,2-Dichlorobenzene-d4	11.65	152	327321	46.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.30%

Target Compounds

					Ovalue
9) Trichlorofluoromethane	1.76	101	99951	8.176 ug/L	99
20) cis-1,2-Dichloroethene	3.95	96	7778	1.373 ug/L #	96
25) Chloroform	4.40	83	11931	1.222 ug/L	81
34) Trichloroethene	5.94	95	60994	11.473 ug/L	98
46) Tetrachloroethene	8.00	164	101708	26.686 ug/L	96

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

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