

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071720\
 Data File : VV071723.D
 Acq On : 17 Jul 2020 14:21
 Operator : SY/MD
 Sample : L3314-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4C30

Quant Time: Jul 18 05:47:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 18 05:06:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	288540	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	278086	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	134780	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	75901	50.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.06%
7) Chloroethane-d5	1.58	69	64284	60.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	121.84%
11) 1,1-Dichloroethene-d2	2.13	63	532290	156.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	313.00%#
21) 2-Butanone-d5	3.91	46	94429	92.04	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.04%
24) Chloroform-d	4.38	84	154212	44.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.76%
26) 1,2-Dichloroethane-d4	5.06	65	114479	48.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.00%
32) Benzene-d6	5.07	84	273824	45.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.16%
36) 1,2-Dichloropropane-d6	6.09	67	78588	45.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.86%
41) Toluene-d8	7.34	98	257932	44.66	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.32%
43) trans-1,3-Dichloropropene-	7.64	79	45906	45.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.18%
47) 2-Hexanone-d5	8.11	63	72037	101.47	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.47%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	113649	46.79	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.58%
64) 1,2-Dichlorobenzene-d4	11.65	152	110796	49.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.34%

Target Compounds

					Ovalue
10) 1,1,2-Trichloro-1,2,2-trif	2.13	101	14674	7.658	ug/L # 84
12) 1,1-Dichloroethene	2.13	96	705992	407.364	ug/L # 67
19) 1,1-Dichloroethane	3.22	63	15015	4.333	ug/L 96
34) Trichloroethene	5.94	95	328644	150.587	ug/L 98
45) 1,1,2-Trichloroethane	7.87	97	1879	0.963	ug/L # 75

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

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