

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071720\
 Data File : VV017526.D
 Acq On : 17 Jul 2020 15:30
 Operator : SY/MD
 Sample : L3336-02
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MW-2

Quant Time: Jul 18 05:57:26 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	283047	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	267083	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	132398	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	67386	45.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.46%
7) Chloroethane-d5	1.58	69	60742	58.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	117.36%
11) 1,1-Dichloroethene-d2	2.12	63	135775	40.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.38%
21) 2-Butanone-d5	3.91	46	96616	96.00	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.00%
24) Chloroform-d	4.37	84	151464	44.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.88%
26) 1,2-Dichloroethane-d4	5.06	65	114799	49.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.14%
32) Benzene-d6	5.07	84	270777	46.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.86%
36) 1,2-Dichloropropane-d6	6.09	67	78165	47.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.10%
41) Toluene-d8	7.34	98	253968	45.79	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.58%
43) trans-1,3-Dichloropropene-	7.64	79	48820	50.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.98%
47) 2-Hexanone-d5	8.11	63	82410	120.86	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	120.86%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	111921	47.98	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.96%
64) 1,2-Dichlorobenzene-d4	11.65	152	113014	51.05	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.10%

Target Compounds

					Ovalue
13) Acetone	2.20	43	3662	2.673 ug/L	71
19) 1,1-Dichloroethane	3.22	63	4549	1.338 ug/L	97
20) cis-1,2-Dichloroethene	3.94	96	113148	57.120 ug/L	96
27) 1,2-Dichloroethane	5.17	62	3749	1.118 ug/L #	88

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

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