

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072020\
 Data File : VV017550.D
 Acq On : 20 Jul 2020 17:23
 Operator : SY/MD
 Sample : L3314-07
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Jul 21 03:22:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 20 18:07:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	269735	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	335638	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	157977	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	75559	50.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.42%
7) Chloroethane-d5	1.58	69	58893	47.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.12%
11) 1,1-Dichloroethene-d2	2.12	63	129142	35.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.58%
21) 2-Butanone-d5	3.91	46	104246	95.36	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.36%
24) Chloroform-d	4.38	84	157692	45.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.50%
26) 1,2-Dichloroethane-d4	5.06	65	116283	49.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.86%
32) Benzene-d6	5.07	84	278362	37.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.20%
36) 1,2-Dichloropropane-d6	6.09	67	84359	38.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	77.26%
41) Toluene-d8	7.34	98	283857	40.46	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.92%
43) trans-1,3-Dichloropropene-	7.64	79	52842	39.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.66%
47) 2-Hexanone-d5	8.11	63	91974	89.70	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.70%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	166036	52.68	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.36%
64) 1,2-Dichlorobenzene-d4	11.65	152	146884	51.45	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.90%

Target Compounds					Ovalue
13) Acetone	2.20	43	4805	3.603 ug/L	88
16) Methylene chloride	2.52	84	2634	1.305 ug/L	79

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

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