

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121420\
 Data File : VV019624.D
 Acq On : 14 Dec 2020 23:53
 Operator : SY/MD
 Sample : L5056-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Dec 15 11:09:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 15 10:26:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	594118	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	549872	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	255243	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	199267	46.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.54%
7) Chloroethane-d5	1.57	69	173429	51.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.22%
11) 1,1-Dichloroethene-d2	2.11	63	301430	38.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.24%
21) 2-Butanone-d5	3.90	46	270713	116.91	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.91%
24) Chloroform-d	4.35	84	387918	50.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.04%
26) 1,2-Dichloroethane-d4	5.04	65	274616	54.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.46%
32) Benzene-d6	5.05	84	775571	52.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.76%
36) 1,2-Dichloropropane-d6	6.07	67	249779	54.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.74%
41) Toluene-d8	7.32	98	678816	51.41	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.82%
43) trans-1,3-Dichloropropene-	7.62	79	118570	45.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.76%
47) 2-Hexanone-d5	8.09	63	192659	106.85	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.85%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	325424	52.37	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.74%
64) 1,2-Dichlorobenzene-d4	11.63	152	252336	52.89	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.78%

Target Compounds	Ovalue

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

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