

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120619\
 Data File : VV013933.D
 Acq On : 06 Dec 2019 10:55
 Operator : SY/MD
 Sample : VV1206WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK86

Quant Time: Dec 07 01:50:59 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 01:39:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	585034	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	557485	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	227316	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	215258	63.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	127.24%
7) Chloroethane-d5	1.57	69	208051	58.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	117.82%
11) 1,1-Dichloroethene-d2	2.13	63	326684	43.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.32%
21) 2-Butanone-d5	3.92	46	224310	94.19	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.19%
24) Chloroform-d	4.39	84	368805	51.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.80%
26) 1,2-Dichloroethane-d4	5.07	65	228978	50.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.70%
32) Benzene-d6	5.09	84	745287	51.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.18%
36) 1,2-Dichloropropane-d6	6.11	67	214422	49.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.90%
41) Toluene-d8	7.35	98	636368	48.32	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.64%
43) trans-1,3-Dichloropropene-	7.66	79	94316	44.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.40%
47) 2-Hexanone-d5	8.13	63	117229	72.40	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.40%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	251827	40.11	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.22%
64) 1,2-Dichlorobenzene-d4	11.67	152	243451	54.53	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.06%

Target Compounds					Ovalue
13) Acetone	2.19	43	4912	1.407 ug/L	84

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

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