

Data File : VU033720.D
Acq On : 10 Aug 2019 10:46
Operator : JC/SP
Sample : VU0810WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK48

Quant Time: Aug 11 06:04:31 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080919WMA.M
Quant Title : VOC Analysis
QLast Update : Sun Aug 11 04:24:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	313148	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	297057	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	144518	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	127561	55.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	110.68%
7) Chloroethane-d5	1.67	69	111409	48.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.44%
11) 1,1-Dichloroethene-d2	2.26	63	164183	42.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.72%
21) 2-Butanone-d5	4.15	46	177690	124.34	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	124.34%
24) Chloroform-d	4.62	84	187060	54.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.24%
26) 1,2-Dichloroethane-d4	5.29	65	121091	56.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.10%
32) Benzene-d6	5.32	84	394484	56.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.54%
36) 1,2-Dichloropropane-d6	6.31	67	123165	57.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.50%
41) Toluene-d8	7.55	98	353506	53.61	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.22%
43) trans-1,3-Dichloropropene-	7.83	79	58064	53.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.90%
47) 2-Hexanone-d5	8.30	63	131023	117.58	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	117.58%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	178603	56.12	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	112.24%
64) 1,2-Dichlorobenzene-d4	11.85	152	137142	56.38	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.76%

Target Compounds Qvalue

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

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