

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030420\
 Data File : VU037034.D
 Acq On : 04 Mar 2020 10:57
 Operator : JC/MD
 Sample : VU0304WBL01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK38

Quant Time: Mar 05 01:04:19 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 05 00:57:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	256516	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	243044	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	84785	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	96871	44.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.94%
7) Chloroethane-d5	1.93	69	92624	51.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.94%
11) 1,1-Dichloroethene-d2	2.59	63	129700	35.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.90%
21) 2-Butanone-d5	4.67	46	150189	103.94	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.94%
24) Chloroform-d	5.11	84	169008	51.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.76%
26) 1,2-Dichloroethane-d4	5.74	65	115836	52.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.06%
32) Benzene-d6	5.76	84	360860	51.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.68%
36) 1,2-Dichloropropane-d6	6.72	67	118722	52.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.28%
41) Toluene-d8	7.92	98	318678	48.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.74%
43) trans-1,3-Dichloropropene-	8.20	79	47459	44.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.70%
47) 2-Hexanone-d5	8.66	63	100686	90.43	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.43%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	163327	50.88	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.76%
64) 1,2-Dichlorobenzene-d4	12.21	152	92722	55.94	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.88%

Target Compounds	Ovalue

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

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