

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031720\
 Data File : VU037331.D
 Acq On : 17 Mar 2020 20:40
 Operator : JC/MD
 Sample : L1901-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Mar 18 04:49:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 18 02:36:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	415641	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	404535	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	162722	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	189839	59.01	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	118.02%		
7) Chloroethane-d5	1.93	69	149782	57.75	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	115.50%		
11) 1,1-Dichloroethene-d2	2.59	63	241374	40.90	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.80%		
21) 2-Butanone-d5	4.67	46	265330	104.23	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.23%		
24) Chloroform-d	5.10	84	307605	49.74	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.48%		
26) 1,2-Dichloroethane-d4	5.74	65	229600	50.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.44%		
32) Benzene-d6	5.76	84	584941	52.53	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.06%		
36) 1,2-Dichloropropane-d6	6.72	67	187464	51.43	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.86%		
41) Toluene-d8	7.93	98	534139	50.18	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.36%		
43) trans-1,3-Dichloropropene-	8.20	79	95134	47.95	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.90%		
47) 2-Hexanone-d5	8.66	63	188163	99.70	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.70%		
57) 1,1,2,2-Tetrachloroethane-	10.77	84	271569	48.10	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.20%		
64) 1,2-Dichlorobenzene-d4	12.21	152	190856	56.55	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	113.10%		

Target Compounds	Ovalue

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

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