

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072420\
 Data File : VU039665.D
 Acq On : 24 Jul 2020 15:49
 Operator : SY/MD
 Sample : L3388-21RE
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AG5RE

Quant Time: Jul 25 07:20:39 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 25 06:47:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.27	114	314919	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	300503	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	137628	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	55181	26.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	53.82%#
7) Chloroethane-d5	1.92	69	59040	24.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	48.06%#
11) 1,1-Dichloroethene-d2	2.58	63	89094	20.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	41.06%#
21) 2-Butanone-d5	4.65	46	147110	62.15	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	62.15%
24) Chloroform-d	5.08	84	136179	29.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	59.08%#
26) 1,2-Dichloroethane-d4	5.72	65	99321	30.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	60.28%#
32) Benzene-d6	5.74	84	255915	30.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	61.34%#
36) 1,2-Dichloropropane-d6	6.71	67	85615	31.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	62.58%#
41) Toluene-d8	7.91	98	227513	28.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	57.96%#
43) trans-1,3-Dichloropropene-	8.19	79	39611	28.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.36%#
47) 2-Hexanone-d5	8.64	63	91992	61.63	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	61.63%
57) 1,1,2,2-Tetrachloroethane-	10.76	84	129038	29.78	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	59.56%#
64) 1,2-Dichlorobenzene-d4	12.19	152	89248	29.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	59.30%#

Target Compounds					Qvalue
13) Acetone	2.65	43	22546	14.314 ug/L	99
16) Methylene chloride	3.06	84	3473	1.614 ug/L	96

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

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