

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061020\
 Data File : VU038770.D
 Acq On : 10 Jun 2020 11:29
 Operator : SY/MD
 Sample : L2897-05DL 10X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETW42DL

Quant Time: Jun 11 01:34:45 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 11 00:28:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	463179	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.43	117	459387	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	219511	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	84785	32.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.52%
7) Chloroethane-d5	1.92	69	61091	30.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	60.86%#
11) 1,1-Dichloroethene-d2	2.59	63	148161	26.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.54%#
21) 2-Butanone-d5	4.66	46	196970	78.24	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.24%
24) Chloroform-d	5.10	84	202103	36.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.44%
26) 1,2-Dichloroethane-d4	5.74	65	140616	38.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.04%
32) Benzene-d6	5.76	84	403573	36.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.94%
36) 1,2-Dichloropropane-d6	6.72	67	124936	36.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	73.26%
41) Toluene-d8	7.92	98	351691	35.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	70.34%#
43) trans-1,3-Dichloropropene-	8.20	79	59024	34.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.76%
47) 2-Hexanone-d5	8.66	63	148345	81.72	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.72%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	196123	38.55	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.10%
64) 1,2-Dichlorobenzene-d4	12.20	152	151195	39.67	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.34%#

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	4.70	96	53322	15.036 ug/L	96
34) Trichloroethene	6.57	95	43878	12.647 ug/L	98
46) Tetrachloroethene	8.57	164	141007	56.334 ug/L	96

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

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