

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061320\
 Data File : VU038866.D
 Acq On : 12 Jun 2020 22:36
 Operator : SY/MD
 Sample : L2975-07
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF8Q1

Quant Time: Jun 13 03:14:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR061220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jun 13 02:52:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	260150	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	260244	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	121803	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	63907	4.51	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.20%
7) Chloroethane-d5	1.93	69	61436	5.39	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	107.80%
11) 1,1-Dichloroethene-d2	2.59	63	108642	3.37	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.40%
20) 2-Butanone-d5	4.67	46	301582	67.77	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	135.54%#
24) Chloroform-d	5.10	84	171101	5.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.00%
26) 1,2-Dichloroethane-d4	5.74	65	102411	5.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.40%
32) Benzene-d6	5.76	84	320363	5.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.40%
36) 1,2-Dichloropropane-d6	6.72	67	105097	5.78	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.60%
41) Toluene-d8	7.92	98	257149	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.20%
43) trans-1,3-Dichloropropene-	8.20	79	37560	4.65	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.00%
46) 2-Hexanone-d5	8.65	63	252790	70.42	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	140.84%#
57) 1,1,2,2-Tetrachloroethane-	10.77	84	97838	6.15	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	123.00%#
64) 1,2-Dichlorobenzene-d4	12.20	152	113266	5.71	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.20%

Target Compounds

					Ovalue
13) Acetone	2.67	43	10854	3.006 ug/L	96
17) Methyl tert-butyl Ether	3.40	73	14898	0.317 ug/L	96
34) Trichloroethene	6.57	95	73219	3.566 ug/L	97
47) Tetrachloroethene	8.57	164	1458	0.092 ug/L	92

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

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