

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U091020\
 Data File : VU040077.D
 Acq On : 10 Sep 2020 13:45
 Operator : SY/MD
 Sample : L3963-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4Y46

Quant Time: Sep 11 03:06:37 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Sep 11 01:49:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	118535	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	120598	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	54257	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	32191	4.97	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.40%
7) Chloroethane-d5	1.92	69	26170	4.85	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.00%
11) 1,1-Dichloroethene-d2	2.58	63	49705	2.99	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.80%#
20) 2-Butanone-d5	4.65	46	98156	37.92	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	75.84%
24) Chloroform-d	5.08	84	60161	3.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.60%
26) 1,2-Dichloroethane-d4	5.72	65	36656	3.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.60%
32) Benzene-d6	5.75	84	113439	4.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.60%
36) 1,2-Dichloropropane-d6	6.70	67	35949	3.87	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	77.40%
41) Toluene-d8	7.91	98	90006	3.54	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.80%
43) trans-1,3-Dichloropropene-	8.19	79	14341	3.36	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	67.20%
46) 2-Hexanone-d5	8.64	63	72107	35.71	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	71.42%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	31524	3.93	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	78.60%
64) 1,2-Dichlorobenzene-d4	12.19	152	35592	4.05	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	81.00%

Target Compounds

					Ovalue
13) Acetone	2.64	43	43391	18.107	ug/L 96
14) Carbon disulfide	2.81	76	3962	0.135	ug/L 98
17) Methyl tert-butyl Ether	3.38	73	6153	0.223	ug/L # 93
19) 1,1-Dichloroethane	3.89	63	7173	0.353	ug/L 97
21) 2-Butanone	4.73	43	4695	1.200	ug/L 94

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

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