

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U100220\
 Data File : VU040459.D
 Acq On : 02 Oct 2020 14:33
 Operator : SY/MD
 Sample : L4209-02RE
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JLWS8RE

Quant Time: Oct 03 01:45:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Oct 03 00:09:31 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	124597	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	126097	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	57403	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	0.00	65	0	0.00	ug/L	
Spiked Amount	5.000	Range	40 - 130	Recovery	=	0.00%#
7) Chloroethane-d5	1.92	69	38320	7.10	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	142.00%#
11) 1,1-Dichloroethene-d2	2.58	63	37611	2.54	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	50.80%#
20) 2-Butanone-d5	4.66	46	190407	62.14	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	124.28%
24) Chloroform-d	5.08	84	93617	6.38	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	127.60%#
26) 1,2-Dichloroethane-d4	5.72	65	59125	6.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	132.20%#
32) Benzene-d6	5.74	84	181710	7.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	143.40%#
36) 1,2-Dichloropropane-d6	6.70	67	61481	6.63	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	132.60%
41) Toluene-d8	7.91	98	45667	2.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	41.40%#
43) trans-1,3-Dichloropropene-	8.19	79	12745	3.37	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	67.40%
46) 2-Hexanone-d5	8.64	63	132514	59.53	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	119.06%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	55101	6.11	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	122.20%#
64) 1,2-Dichlorobenzene-d4	12.19	152	62606	7.19	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	143.80%#

Target Compounds

					Ovalue
3) Chloromethane	1.53	50	1454	0.119 ug/L	94
13) Acetone	2.67	43	17441	6.831 ug/L	69
38) Bromodichloromethane	7.11	83	957	0.066 ug/L #	86
49) Dibromochloromethane	8.82	129	2077	0.216 ug/L	87
61) Bromoform	10.29	173	3309	0.698 ug/L #	92

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

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