

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U101520\
 Data File : VU040712.D
 Acq On : 15 Oct 2020 12:03
 Operator : SY/MD
 Sample : L4401-08
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG190

Quant Time: Oct 16 04:43:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 16 04:23:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	155555	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	157852	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	68844	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	40142	3.11	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	62.20%
7) Chloroethane-d5	1.92	69	36236	3.65	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	73.00%
11) 1,1-Dichloroethene-d2	2.58	63	64633	2.57	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	51.40%#
20) 2-Butanone-d5	4.66	46	154802	37.53	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	75.06%
24) Chloroform-d	5.08	84	82062	3.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	72.60%
26) 1,2-Dichloroethane-d4	5.72	65	50313	3.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.00%
32) Benzene-d6	5.74	84	150973	3.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.00%
36) 1,2-Dichloropropane-d6	6.70	67	53862	3.81	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	76.20%
41) Toluene-d8	7.91	98	121991	3.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	64.00%#
43) trans-1,3-Dichloropropene-	8.19	79	19761	3.30	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	66.00%
46) 2-Hexanone-d5	8.64	63	105640	34.24	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	68.48%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	45387	3.58	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	71.60%
64) 1,2-Dichlorobenzene-d4	12.19	152	50421	3.95	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	79.00%#

Target Compounds					Ovalue
3) Chloromethane	1.53	50	7597	0.576 ug/L	100
13) Acetone	2.66	43	20720	6.481 ug/L	86

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

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