

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U100120\
 Data File : VU040423.D
 Acq On : 01 Oct 2020 14:36
 Operator : SY/MD
 Sample : L4164-09
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Oct 02 04:47:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 02 03:13:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	118493	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	123809	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	52828	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	21046	3.59	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.80%
7) Chloroethane-d5	1.92	69	25518	4.97	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.40%
11) 1,1-Dichloroethene-d2	2.58	63	30061	2.13	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	42.60%#
20) 2-Butanone-d5	4.65	46	197416	67.75	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	135.50%#
24) Chloroform-d	5.08	84	65067	4.66	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.20%
26) 1,2-Dichloroethane-d4	5.72	65	45155	5.31	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.20%
32) Benzene-d6	5.74	84	96806	3.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.80%
36) 1,2-Dichloropropane-d6	6.70	67	43007	4.72	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.40%
41) Toluene-d8	7.91	98	64111	2.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	59.20%#
43) trans-1,3-Dichloropropene-	8.19	79	14625	3.94	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.80%
46) 2-Hexanone-d5	8.64	63	132004	60.40	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	120.80%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	49046	5.54	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.80%
64) 1,2-Dichlorobenzene-d4	12.19	152	38447	4.80	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.00%

Target Compounds					Ovalue
16) Methylene chloride	3.06	84	3275	0.289 ug/L	96
25) Chloroform	5.11	83	3993	0.204 ug/L	89

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

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