

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU060220\
 Data File : VU038503.D
 Acq On : 02 Jun 2020 19:00
 Operator : JC/MD
 Sample : L2856-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXD1

Quant Time: Jun 03 02:45:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jun 03 00:48:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	286101	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	283299	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	133161	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	63339	3.42	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	68.40%
7) Chloroethane-d5	1.93	69	63691	4.48	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.60%
11) 1,1-Dichloroethene-d2	2.59	63	106494	2.92	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.40%#
20) 2-Butanone-d5	4.68	46	359691	63.94	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	127.88%
24) Chloroform-d	5.10	84	179024	5.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.00%
26) 1,2-Dichloroethane-d4	5.74	65	110703	5.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.20%
32) Benzene-d6	5.76	84	340811	4.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.40%
36) 1,2-Dichloropropane-d6	6.72	67	110918	5.10	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.00%
41) Toluene-d8	7.92	98	273008	4.30	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.00%
43) trans-1,3-Dichloropropene-	8.20	79	43568	4.66	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.20%
46) 2-Hexanone-d5	8.65	63	310404	67.20	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	134.40%#
57) 1,1,2,2-Tetrachloroethane-	10.77	84	105107	5.69	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	113.80%
64) 1,2-Dichlorobenzene-d4	12.20	152	123198	5.36	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.20%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) 1,1,2-Trichloro-1,2,2-trif	2.60	101	3087	0.18	ug/L	# 80
13) Acetone	2.67	43	6623	1.80	ug/L	90
19) 1,1-Dichloroethane	3.91	63	6919	0.20	ug/L	# 93
22) cis-1,2-Dichloroethene	4.70	96	4209	0.21	ug/L	81
25) Chloroform	5.12	83	24154	0.70	ug/L	98
34) Trichloroethene	6.57	95	17295	0.84	ug/L	95
47) Tetrachloroethene	8.57	164	213074	14.30	ug/L	97

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

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