

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060120\
 Data File : VU038481.D
 Acq On : 01 Jun 2020 19:09
 Operator : JC/MD
 Sample : L2789-19
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXA9

Quant Time: Jun 02 07:22:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 02 05:25:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	293242	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	292953	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	139261	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	77200	4.07	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.40%
7) Chloroethane-d5	1.93	69	75018	5.14	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.80%
11) 1,1-Dichloroethene-d2	2.59	63	125795	3.37	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.40%
20) 2-Butanone-d5	4.68	46	367039	63.66	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	127.32%
24) Chloroform-d	5.10	84	191438	5.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.40%
26) 1,2-Dichloroethane-d4	5.74	65	118455	5.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.00%
32) Benzene-d6	5.76	84	384511	5.26	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.20%
36) 1,2-Dichloropropane-d6	6.72	67	117927	5.24	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.80%
41) Toluene-d8	7.92	98	314999	4.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.00%
43) trans-1,3-Dichloropropene-	8.20	79	48469	5.01	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	100.20%
46) 2-Hexanone-d5	8.65	63	310162	64.94	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	129.88%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	109431	5.73	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.60%
64) 1,2-Dichlorobenzene-d4	12.20	152	130669	5.44	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.80%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	2.68	43	17641	4.675	ug/L	65
22) cis-1,2-Dichloroethene	4.71	96	382745	18.264	ug/L	96
25) Chloroform	5.13	83	17968	0.508	ug/L	100
30) Cyclohexane	5.43	56	5669	0.174	ug/L	93
34) Trichloroethene	6.57	95	361899	17.069	ug/L	97
47) Tetrachloroethene	8.57	164	14197	0.922	ug/L	96

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

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