

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U110920\
 Data File : VU041137.D
 Acq On : 09 Nov 2020 13:54
 Operator : SY/MD
 Sample : L4646-04MSD
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB0F9MSD

Quant Time: Nov 10 01:25:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Nov 10 01:04:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	49258	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	52302	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	21443	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	16764	4.05	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.00%
7) Chloroethane-d5	1.92	69	15382	4.84	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.80%
11) 1,1-Dichloroethene-d2	2.58	63	38923	4.80	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	96.00%
20) 2-Butanone-d5	4.65	46	84770	62.20	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	124.40%
24) Chloroform-d	5.08	84	42013	5.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.00%
26) 1,2-Dichloroethane-d4	5.72	65	27800	6.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	122.60%
32) Benzene-d6	5.74	84	73407	5.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.00%
36) 1,2-Dichloropropane-d6	6.70	67	26264	5.77	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.40%
41) Toluene-d8	7.91	98	58982	4.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.00%
43) trans-1,3-Dichloropropene-	8.19	79	10261	5.20	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	104.00%
46) 2-Hexanone-d5	8.64	63	61439	57.80	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	115.60%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	24487	5.79	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	115.80%
64) 1,2-Dichlorobenzene-d4	12.19	152	26446	7.03	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	140.60%#

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.59	96	20999	6.035	ug/L 86
13) Acetone	2.66	43	3160	3.392	ug/L 100
22) cis-1,2-Dichloroethene	4.69	96	3507	0.962	ug/L 97
33) Benzene	5.79	78	94528	6.049	ug/L 100
34) Trichloroethene	6.55	95	39156	9.845	ug/L 95
42) Toluene	7.98	91	95055	5.998	ug/L 98
51) Chlorobenzene	9.45	112	64785	6.447	ug/L 97

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

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