

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080620\
 Data File : VU039756.D
 Acq On : 06 Aug 2020 15:14
 Operator : SY/MD
 Sample : L3572-14
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4L16

Quant Time: Aug 07 04:26:58 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR080320WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Aug 07 03:23:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	76676	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	73171	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	32175	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	21352	5.16	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	103.20%
7) Chloroethane-d5	1.92	69	21431	4.79	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.80%
11) 1,1-Dichloroethene-d2	2.57	63	29017	3.48	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.60%
20) 2-Butanone-d5	4.67	46	126842	69.65	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	139.30%#
24) Chloroform-d	5.08	84	46694	4.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.40%
26) 1,2-Dichloroethane-d4	5.72	65	31771	5.16	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.20%
32) Benzene-d6	5.74	84	83920	4.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.40%
36) 1,2-Dichloropropane-d6	6.71	67	28381	4.76	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.20%
41) Toluene-d8	7.91	98	64543	4.18	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.60%
43) trans-1,3-Dichloropropene-	8.19	79	7909	3.46	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.20%
46) 2-Hexanone-d5	8.64	63	113717	91.94	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	183.88%#
57) 1,1,2,2-Tetrachloroethane-	10.76	84	35599	6.14	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	122.80%#
64) 1,2-Dichlorobenzene-d4	12.19	152	28701	5.21	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.20%

Target Compounds					Ovalue
18) trans-1,2-Dichloroethene	3.37	96	548	0.108 ug/L #	74
22) cis-1,2-Dichloroethene	4.69	96	3866	0.698 ug/L	98
34) Trichloroethene	6.55	95	3926	0.758 ug/L	90

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

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