

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060520\
 Data File : VU038564.D
 Acq On : 05 Jun 2020 11:53
 Operator : SY/MD
 Sample : L2860-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9D23

Quant Time: Jun 06 00:38:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jun 06 00:12:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	337768	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	335251	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	172904	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	61413	2.81	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	56.20%
7) Chloroethane-d5	1.93	69	56200	3.35	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	67.00%
11) 1,1-Dichloroethene-d2	2.59	63	103737	2.41	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	48.20%#
20) 2-Butanone-d5	4.67	46	290323	43.72	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.44%
24) Chloroform-d	5.10	84	155583	3.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.80%
26) 1,2-Dichloroethane-d4	5.74	65	92493	3.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.40%
32) Benzene-d6	5.76	84	310039	3.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.00%
36) 1,2-Dichloropropane-d6	6.72	67	97362	3.78	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	75.60%
41) Toluene-d8	7.92	98	255203	3.40	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	68.00%#
43) trans-1,3-Dichloropropene-	8.20	79	39318	3.55	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.00%
46) 2-Hexanone-d5	8.66	63	243439	44.54	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.08%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	90293	4.13	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.60%
64) 1,2-Dichlorobenzene-d4	12.21	152	113257	3.80	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	76.00%#

Target Compounds

					Ovalue
13) Acetone	2.67	43	24524	5.643	ug/L 77
16) Methylene chloride	3.08	84	2976	0.126	ug/L 82
27) 1,2-Dichloroethane	5.83	62	10814	0.377	ug/L # 94
30) Cyclohexane	5.42	56	27825	0.748	ug/L 98
33) Benzene	5.81	78	12598	0.135	ug/L 100
56) Isopropylbenzene	10.50	105	50108	0.473	ug/L 97

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

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