

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U061520\
 Data File : VU038904.D
 Acq On : 15 Jun 2020 20:14
 Operator : SY/MD
 Sample : L2975-09DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF8Q3DL

Quant Time: Jun 16 03:31:07 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR061520WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 16 01:57:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	259180	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	255788	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	117252	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	86457	6.70	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	134.00%#
7) Chloroethane-d5	1.93	69	92690	7.31	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	146.20%#
11) 1,1-Dichloroethene-d2	2.58	63	136862	4.37	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	87.40%
20) 2-Butanone-d5	4.68	46	318001	68.04	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	136.08%#
24) Chloroform-d	5.10	84	182833	5.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	116.20%
26) 1,2-Dichloroethane-d4	5.73	65	111142	6.18	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	123.60%
32) Benzene-d6	5.76	84	361111	6.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	126.80%#
36) 1,2-Dichloropropane-d6	6.72	67	111602	6.29	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	125.80%
41) Toluene-d8	7.92	98	301694	5.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.40%
43) trans-1,3-Dichloropropene-	8.20	79	46271	5.90	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	118.00%
46) 2-Hexanone-d5	8.66	63	268428	69.41	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	138.82%#
57) 1,1,2,2-Tetrachloroethane-	10.77	84	101670	6.04	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	120.80%#
64) 1,2-Dichlorobenzene-d4	12.20	152	149586	7.47	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	149.40%#

Target Compounds

					Ovalue
19) 1,1-Dichloroethane	3.91	63	8842	0.249 ug/L #	84
22) cis-1,2-Dichloroethene	4.70	96	3132	0.154 ug/L	73
29) 1,1,1-Trichloroethane	5.35	97	4439	0.140 ug/L	96
34) Trichloroethene	6.57	95	213988	10.786 ug/L	99
47) Tetrachloroethene	8.57	164	5176	0.340 ug/L	90

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

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