

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061520\
 Data File : VU038911.D
 Acq On : 15 Jun 2020 22:55
 Operator : SY/MD
 Sample : L2985-05DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFT73DL

Quant Time: Jun 16 04:24:37 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	279530	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	284650	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	130407	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	86740	6.23	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	124.60%
7) Chloroethane-d5	1.93	69	96904	7.09	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	141.80%#
11) 1,1-Dichloroethene-d2	2.58	63	140598	4.16	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.20%
20) 2-Butanone-d5	4.69	46	327652	65.00	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	130.00%
24) Chloroform-d	5.10	84	184647	5.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.80%
26) 1,2-Dichloroethane-d4	5.74	65	112477	5.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.00%
32) Benzene-d6	5.76	84	364149	5.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.00%
36) 1,2-Dichloropropane-d6	6.72	67	111790	5.66	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	113.20%
41) Toluene-d8	7.92	98	301481	5.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.80%
43) trans-1,3-Dichloropropene-	8.20	79	46578	5.33	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	106.60%
46) 2-Hexanone-d5	8.67	63	267638	62.19	ug/L	0.01
Spiked Amount	50.000	Range	45 - 130	Recovery	=	124.38%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	121441	6.48	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	129.60%#
64) 1,2-Dichlorobenzene-d4	12.20	152	126394	5.67	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.40%

Target Compounds

					Ovalue
17) Methyl tert-butyl Ether	3.40	73	11268	0.224 ug/L	96
22) cis-1,2-Dichloroethene	4.70	96	5109	0.233 ug/L	93
34) Trichloroethene	6.57	95	126275	5.720 ug/L	99
47) Tetrachloroethene	8.57	164	26991	1.595 ug/L	95

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

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