

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061520\
 Data File : VU038912.D
 Acq On : 15 Jun 2020 23:18
 Operator : SY/MD
 Sample : L2985-06DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFT74DL

Quant Time: Jun 16 04:32:24 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	287250	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	318491	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	132318	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	85087	5.95	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	119.00%
7) Chloroethane-d5	1.93	69	97208	6.92	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	138.40%#
11) 1,1-Dichloroethene-d2	2.58	63	141649	4.08	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.60%
20) 2-Butanone-d5	4.69	46	342735	66.16	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	132.32%#
24) Chloroform-d	5.10	84	187056	5.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.20%
26) 1,2-Dichloroethane-d4	5.74	65	115592	5.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.00%
32) Benzene-d6	5.76	84	368744	5.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.00%
36) 1,2-Dichloropropane-d6	6.72	67	114721	5.19	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.80%
41) Toluene-d8	7.92	98	305854	4.66	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.20%
43) trans-1,3-Dichloropropene-	8.20	79	46247	4.73	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.60%
46) 2-Hexanone-d5	8.67	63	279022	57.95	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	115.90%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	104693	4.99	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.80%
64) 1,2-Dichlorobenzene-d4	12.20	152	129832	5.74	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.80%

Target Compounds

					Ovalue
9) Trichlorofluoromethane	2.15	101	23014	0.539 ug/L	97
22) cis-1,2-Dichloroethene	4.70	96	17973	0.799 ug/L	93
34) Trichloroethene	6.57	95	125819	5.093 ug/L	99
47) Tetrachloroethene	8.57	164	82691	4.368 ug/L	99

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

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