

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071620\
 Data File : VU039531.D
 Acq On : 16 Jul 2020 18:00
 Operator : SY/MD
 Sample : L3292-14DL 20X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFT79DL

Quant Time: Jul 17 03:03:47 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jul 17 01:06:47 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.27	114	94950	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	91237	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	41931	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	19481	3.54	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.80%
7) Chloroethane-d5	1.93	69	23797	4.23	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.60%
11) 1,1-Dichloroethene-d2	2.58	63	32856	3.04	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.80%
20) 2-Butanone-d5	4.66	46	104442	41.48	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.96%
24) Chloroform-d	5.08	84	48102	4.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.00%
26) 1,2-Dichloroethane-d4	5.72	65	31884	4.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.60%
32) Benzene-d6	5.75	84	95254	4.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.80%
36) 1,2-Dichloropropane-d6	6.71	67	33574	4.35	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.00%
41) Toluene-d8	7.91	98	83762	4.40	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.00%
43) trans-1,3-Dichloropropene-	8.19	79	12213	3.58	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.60%
46) 2-Hexanone-d5	8.64	63	72458	35.84	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	71.68%
57) 1,1,2,2-Tetrachloroethane-	10.76	84	28377	3.71	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	74.20%
64) 1,2-Dichlorobenzene-d4	12.19	152	33463	4.47	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.40%

Target Compounds

					Ovalue
16) Methylene chloride	3.06	84	3171	0.446 ug/L	92
25) Chloroform	5.11	83	4278	0.346 ug/L	99
34) Trichloroethene	6.56	95	6056	0.859 ug/L	87
47) Tetrachloroethene	8.56	164	22737	4.635 ug/L	98

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

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