

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU063020\
 Data File : VU039242.D
 Acq On : 30 Jun 2020 19:43
 Operator : SY/MD
 Sample : L3116-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9Q14

Quant Time: Jul 01 02:06:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR063020WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jul 01 01:40:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	234044	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	237156	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	112602	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	77430	4.79	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.80%
7) Chloroethane-d5	1.93	69	63816	4.39	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.80%
11) 1,1-Dichloroethene-d2	2.59	63	105665	3.33	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.60%
20) 2-Butanone-d5	4.67	46	190174	29.07	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	58.14%
24) Chloroform-d	5.10	84	127013	3.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.60%
26) 1,2-Dichloroethane-d4	5.74	65	78213	3.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.60%
32) Benzene-d6	5.76	84	242593	4.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.00%
36) 1,2-Dichloropropane-d6	6.72	67	81089	3.98	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	79.60%
41) Toluene-d8	7.92	98	200222	4.19	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.80%
43) trans-1,3-Dichloropropene-	8.20	79	33137	3.61	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.20%
46) 2-Hexanone-d5	8.66	63	127682	27.09	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	54.18%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	59913	3.00	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	60.00%#
64) 1,2-Dichlorobenzene-d4	12.21	152	82868	4.06	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	81.20%

Target Compounds					Ovalue
13) Acetone	2.68	43	7846	1.967 ug/L	74

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

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