

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU063020\
 Data File : VU039250.D
 Acq On : 01 Jul 2020 01:12
 Operator : SY/MD
 Sample : L3121-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jul 01 02:54:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR063020WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jul 01 02:28:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	11334	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	7281	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	3115	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	6936	8.87	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	177.40%#
7) Chloroethane-d5	1.93	69	6262	8.89	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	177.80%#
11) 1,1-Dichloroethene-d2	2.59	63	12027	7.83	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	156.60%#
20) 2-Butanone-d5	4.68	46	1775	5.60	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	11.20%#
24) Chloroform-d	5.10	84	7329	4.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.80%
26) 1,2-Dichloroethane-d4	5.74	65	4211	4.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.80%
32) Benzene-d6	5.76	84	14620	8.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	163.00%#
36) 1,2-Dichloropropane-d6	6.73	67	3381	5.41	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.20%
41) Toluene-d8	7.93	98	10625	7.24	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	144.80%#
43) trans-1,3-Dichloropropene-	8.21	79	870	3.09	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	61.80%
46) 2-Hexanone-d5	8.67	63	1524m	10.53	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	21.06%#
57) 1,1,2,2-Tetrachloroethane-	10.78	84	1428	2.33	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	46.60%#
64) 1,2-Dichlorobenzene-d4	12.21	152	2878	5.10	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.00%

Target Compounds					Ovalue
16) Methylene chloride	3.08	84	457	0.416 ug/L	92

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

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