

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU060220\
 Data File : VU038492.D
 Acq On : 02 Jun 2020 14:46
 Operator : JC/MD
 Sample : L2844-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AF0

Quant Time: Jun 03 01:29:00 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jun 03 00:48:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	362177	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	364961	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	175743	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	61626	2.63	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	52.60%
7) Chloroethane-d5	1.93	69	60006	3.33	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	66.60%
11) 1,1-Dichloroethene-d2	2.59	63	98746	2.14	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	42.80%#
20) 2-Butanone-d5	4.68	46	315362	44.29	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.58%
24) Chloroform-d	5.10	84	161941	3.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	73.60%
26) 1,2-Dichloroethane-d4	5.74	65	97527	3.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.00%
32) Benzene-d6	5.76	84	308784	3.39	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	67.80%#
36) 1,2-Dichloropropane-d6	6.72	67	100452	3.59	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.80%
41) Toluene-d8	7.92	98	245368	3.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	60.00%#
43) trans-1,3-Dichloropropene-	8.20	79	38705	3.21	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	64.20%
46) 2-Hexanone-d5	8.66	63	267111	44.89	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.78%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	93739	3.94	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	78.80%
64) 1,2-Dichlorobenzene-d4	12.21	152	110258	3.64	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	72.80%#

Target Compounds					Qvalue
13) Acetone	2.68	43	13135	2.82 ug/L	81
14) Carbon disulfide	2.82	76	5552	0.07 ug/L #	91

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

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