

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060420\
 Data File : VU038525.D
 Acq On : 03 Jun 2020 19:44
 Operator : SY/MD
 Sample : L2844-15
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AF2

Quant Time: Jun 04 03:51:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jun 04 01:48:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	292849	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	291712	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	150156	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	56913	3.00	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	60.00%
7) Chloroethane-d5	1.93	69	58568	4.02	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.40%
11) 1,1-Dichloroethene-d2	2.59	63	95867	2.57	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	51.40%#
20) 2-Butanone-d5	4.67	46	340459	59.13	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	118.26%
24) Chloroform-d	5.10	84	170469	4.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.80%
26) 1,2-Dichloroethane-d4	5.74	65	105153	5.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.00%
32) Benzene-d6	5.76	84	333401	4.58	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.60%
36) 1,2-Dichloropropane-d6	6.72	67	113204	5.06	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.20%
41) Toluene-d8	7.92	98	301532	4.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.40%
43) trans-1,3-Dichloropropene-	8.20	79	44428	4.61	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.20%
46) 2-Hexanone-d5	8.65	63	289897	60.95	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	121.90%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	101906	5.36	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.20%
64) 1,2-Dichlorobenzene-d4	12.20	152	132944	5.13	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.60%

Target Compounds

					Ovalue
13) Acetone	2.67	43	7842	2.081	ug/L 93
30) Cyclohexane	5.42	56	64721	2.000	ug/L 97
35) Methylcyclohexane	6.79	83	307840	9.418	ug/L 88
52) Ethylbenzene	9.59	91	22366	0.236	ug/L 96
53) m,p-Xylene	9.71	106	77082	2.111	ug/L 96
54) o-Xylene	10.12	106	27672	0.790	ug/L 92
56) Isopropylbenzene	10.50	105	36298	0.394	ug/L 98

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

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