

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061520\
 Data File : VV016934.D
 Acq On : 15 Jun 2020 14:15
 Operator : SY/MD
 Sample : L2990-15DL 200X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E3YG9DL

Quant Time: Jun 16 07:42:39 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 16 05:46:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	370837	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	348872	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	164775	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	100877	38.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.10%
7) Chloroethane-d5	1.57	69	58416	37.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.40%
11) 1,1-Dichloroethene-d2	2.12	63	145614	33.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.28%
21) 2-Butanone-d5	3.90	46	170054	87.81	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.81%
24) Chloroform-d	4.37	84	230512	43.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.64%
26) 1,2-Dichloroethane-d4	5.06	65	166165	45.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.82%
32) Benzene-d6	5.07	84	457319	45.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.94%
36) 1,2-Dichloropropane-d6	6.09	67	139849	44.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.22%
41) Toluene-d8	7.34	98	420117	45.52	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.04%
43) trans-1,3-Dichloropropene-	7.64	79	71596	43.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.70%
47) 2-Hexanone-d5	8.11	63	99473	72.78	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.78%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	165518	39.88	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.76%
64) 1,2-Dichlorobenzene-d4	11.65	152	167222	47.55	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.10%

Target Compounds

					Ovalue
42) Toluene	7.41	91	3080217	283.070 ug/L	99
52) Ethylbenzene	9.04	91	19943	1.655 ug/L	94
53) m,p-Xylene	9.16	106	10257	2.286 ug/L	91

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

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