

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031820\
 Data File : VV015024.D
 Acq On : 18 Mar 2020 19:35
 Operator : SY/MD
 Sample : L1941-09DL 50X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0DB9DL

Quant Time: Mar 19 04:44:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 19 04:08:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	339203	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	326373	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	161915	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	87060	54.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	109.86%
7) Chloroethane-d5	1.58	69	66807	53.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.50%
11) 1,1-Dichloroethene-d2	2.12	63	104785	38.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.36%
21) 2-Butanone-d5	3.93	46	109503	101.91	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.91%
24) Chloroform-d	4.38	84	202158	49.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.64%
26) 1,2-Dichloroethane-d4	5.06	65	134923	52.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.64%
32) Benzene-d6	5.08	84	425291	54.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.82%
36) 1,2-Dichloropropane-d6	6.10	67	122257	53.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.90%
41) Toluene-d8	7.34	98	408274	52.37	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.74%
43) trans-1,3-Dichloropropene-	7.64	79	61588	50.84	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.68%
47) 2-Hexanone-d5	8.12	63	116733	111.79	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.79%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	178292	52.29	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.58%
64) 1,2-Dichlorobenzene-d4	11.65	152	179538	55.23	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.46%

Target Compounds

					Ovalue
51) Chlorobenzene	8.90	112	152422	24.003 ug/L	99
62) 1,3-Dichlorobenzene	11.20	146	11956	2.453 ug/L	95
63) 1,4-Dichlorobenzene	11.29	146	42666	8.410 ug/L	97
65) 1,2-Dichlorobenzene	11.66	146	409607	79.127 ug/L	99
68) 1,2,4-trichlorobenzene	13.28	180	48270	13.593 ug/L	99
70) 1,2,3-Trichlorobenzene	13.76	180	8059	2.310 ug/L	95

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

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