

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092420\
 Data File : VV018434.D
 Acq On : 24 Sep 2020 17:29
 Operator : SY/MD
 Sample : L4109-17 20X
 Misc : 5.87g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3Y1

Quant Time: Sep 25 07:02:50 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 25 04:36:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	306207	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	293133	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	155793	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	148171	59.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	118.76%
7) Chloroethane-d5	1.58	69	133589	65.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	130.84%#
11) 1,1-Dichloroethene-d2	2.12	63	231090	50.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.96%
21) 2-Butanone-d5	3.91	46	266576	174.53	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	174.53%#
24) Chloroform-d	4.38	84	333227	76.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	153.92%#
26) 1,2-Dichloroethane-d4	5.06	65	219101	78.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	157.88%#
32) Benzene-d6	5.08	84	681911	81.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	162.52%#
36) 1,2-Dichloropropane-d6	6.09	67	222717	83.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	167.06%#
41) Toluene-d8	7.34	98	629920	82.37	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	164.74%#
43) trans-1,3-Dichloropropene-	7.64	79	112763	83.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	166.44%#
47) 2-Hexanone-d5	8.11	63	193470	191.56	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	191.56%#
57) 1,1,2,2-Tetrachloroethane-	10.24	84	295644	88.34	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	176.68%#
64) 1,2-Dichlorobenzene-d4	11.65	152	287054	89.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	179.44%#

Target Compounds

					Ovalue
42) Toluene	7.41	91	140050	15.790	ug/L 100
52) Ethylbenzene	9.04	91	29868	3.085	ug/L 97
53) m,p-Xylene	9.16	106	53383	14.770	ug/L 97
54) o-xylene	9.57	106	28257	8.115	ug/L 97
56) Isopropylbenzene	9.95	105	33665	3.587	ug/L 98

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

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