

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092420\
 Data File : VV018425.D
 Acq On : 24 Sep 2020 13:43
 Operator : SY/MD
 Sample : L4109-12 20X
 Misc : 6.17g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3X2

Quant Time: Sep 25 05:21:13 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	347211	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	337150	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	181369	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	89659	31.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.38%
7) Chloroethane-d5	1.58	69	80871	34.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.86%#
11) 1,1-Dichloroethene-d2	2.12	63	139408	26.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.72%#
21) 2-Butanone-d5	3.91	46	151051	87.21	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.21%
24) Chloroform-d	4.38	84	195802	39.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.76%
26) 1,2-Dichloroethane-d4	5.06	65	128830	40.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.88%
32) Benzene-d6	5.08	84	388756	40.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.56%
36) 1,2-Dichloropropane-d6	6.09	67	127652	41.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.24%
41) Toluene-d8	7.34	98	354386	40.29	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.58%
43) trans-1,3-Dichloropropene-	7.64	79	62255	39.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.90%
47) 2-Hexanone-d5	8.11	63	97855	84.24	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.24%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	160583	41.72	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.44%
64) 1,2-Dichlorobenzene-d4	11.65	152	163096	43.79	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.58%

Target Compounds

					Ovalue
42) Toluene	7.42	91	10094	0.989 ug/L	98
53) m,p-Xylene	9.16	106	7303	1.757 ug/L	93
68) 1,2,4-trichlorobenzene	13.29	180	2523	0.666 ug/L	93

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

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