

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091120\
 Data File : VV018195.D
 Acq On : 11 Sep 2020 14:05
 Operator : SY/MD
 Sample : L3950-15ME
 Misc : 7.00µ/5.0mL/100µL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWZ5ME

Quant Time: Sep 12 05:15:19 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 12 01:23:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.63	114	253025	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	255120	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	121059	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	113793	55.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	110.36%
7) Chloroethane-d5	1.58	69	93097	55.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.34%
11) 1,1-Dichloroethene-d2	2.10	63	167214	44.21	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.42%
21) 2-Butanone-d5	3.92	46	130656	103.52	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.52%
24) Chloroform-d	4.37	84	204102	57.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.10%
26) 1,2-Dichloroethane-d4	5.05	65	143550	62.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	125.18%#
32) Benzene-d6	5.06	84	436002	59.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.40%
36) 1,2-Dichloropropane-d6	6.09	67	141355	60.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	121.82%#
41) Toluene-d8	7.33	98	389643	58.54	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.08%
43) trans-1,3-Dichloropropene-	7.64	79	69072	58.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	117.14%
47) 2-Hexanone-d5	8.13	63	96692	110.00	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.00%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	160309	55.04	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.08%
64) 1,2-Dichlorobenzene-d4	11.65	152	157429	63.32	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	126.64%#

Target Compounds					Ovalue
25) Chloroform	4.40	83	11818	3.591 ug/L	88
46) Tetrachloroethene	7.99	164	17057	10.948 ug/L	98

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

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