

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100920\
 Data File : VV018804.D
 Acq On : 09 Oct 2020 09:20
 Operator : SY/MD
 Sample : L4284-04ME
 Misc : 5.62g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3W1ME

Quant Time: Oct 10 00:02:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 09 23:43:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	395902	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	382795	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	181177	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	73907	20.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	41.10%#
7) Chloroethane-d5	1.57	69	64848	22.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	44.80%#
11) 1,1-Dichloroethene-d2	2.10	63	128593	18.54	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	37.08%#
21) 2-Butanone-d5	3.92	46	138927	62.90	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	62.90%
24) Chloroform-d	4.37	84	193317	30.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	60.92%#
26) 1,2-Dichloroethane-d4	5.05	65	143074	33.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.52%#
32) Benzene-d6	5.07	84	387128	31.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	62.84%#
36) 1,2-Dichloropropane-d6	6.09	67	129786	32.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	64.62%#
41) Toluene-d8	7.34	98	342443	31.31	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	62.62%#
43) trans-1,3-Dichloropropene-	7.64	79	59227	30.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.32%
47) 2-Hexanone-d5	8.14	63	82272	58.44	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	58.44%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	134294	29.06	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	58.12%#
64) 1,2-Dichlorobenzene-d4	11.65	152	141971	35.41	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	70.82%#

Target Compounds					Ovalue
34) Trichloroethene	5.95	95	3238	0.926 ug/L	91
46) Tetrachloroethene	8.00	164	59425	23.198 ug/L	97

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

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