

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081920\
 Data File : VV018062.D
 Acq On : 19 Aug 2020 13:57
 Operator : SY/MD
 Sample : L3709-13ME
 Misc : 7.10g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWQ6ME

Quant Time: Aug 20 04:56:07 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 20 04:32:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	287780	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	288850	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	134571	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	76283	34.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.48%
7) Chloroethane-d5	1.58	69	61090	34.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	68.02%#
11) 1,1-Dichloroethene-d2	2.10	63	116503	27.74	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.48%#
21) 2-Butanone-d5	3.92	46	88974	61.87	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	61.87%
24) Chloroform-d	4.37	84	152898	38.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.50%
26) 1,2-Dichloroethane-d4	5.05	65	108159	41.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.32%
32) Benzene-d6	5.07	84	300521	37.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.50%
36) 1,2-Dichloropropane-d6	6.09	67	102552	39.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.80%
41) Toluene-d8	7.34	98	264042	36.88	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.76%#
43) trans-1,3-Dichloropropene-	7.64	79	47093	39.90	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.80%
47) 2-Hexanone-d5	8.14	63	60156	72.03	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.03%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	124025	36.60	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	73.20%
64) 1,2-Dichlorobenzene-d4	11.65	152	112603	42.52	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.04%

Target Compounds					Ovalue
46) Tetrachloroethene	8.00	164	238144	137.464 ug/L	98

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

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