Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011722\
Data File : VV024381.D
Acq On : 17 Jan 2022 17:55
Operator : SY/MD
Sample : N1115-12ME 10X
Misc : 6.05g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS2ME

Quant Time: Jan 18 05:58:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jan 13 02:28:22 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	97795	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	89259	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	45442	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	166872	237.095	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 474.180%#			
7) Chloroethane-d5	1.568	69	123604	231.182	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 462.360%#			
11) 1,1-Dichloroethene-d2	2.108	63	243848	185.378	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 370.760%#			
21) 2-Butanone-d5	3.883	46	251903	642.400	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 642.400%#			
24) Chloroform-d	4.346	84	357449	277.881	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 555.760%#			
26) 1,2-Dichloroethane-d4	5.031	65	232559	270.030	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 540.060%#			
32) Benzene-d6	5.050	84	722336	310.113	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 620.220%#			
36) 1,2-Dichloropropane-d6	6.069	67	225296	345.128	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 690.260%#			
41) Toluene-d8	7.314	98	678280	300.756	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 601.520%#			
43) trans-1,3-Dichloroprop...	7.619	79	112070	298.141	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 596.280%#			
47) 2-Hexanone-d5	8.085	63	173641	612.252	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 612.250%#			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	279403	299.503	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 599.000%#			
66) 1,2-Dichlorobenzene-d4	11.622	152	272454	300.797	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 601.600%#			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.111	96	2656	4.459	ug/L #	1
13) Acetone	2.182	43	4436	11.458	ug/L	96
34) Trichloroethene	5.918	95	6735	10.761	ug/L	97
42) Toluene	7.397	91	12511	4.911	ug/L	94
46) Tetrachloroethene	7.976	164	36728	64.473	ug/L	99
48) 2-Hexanone	8.146	43	16103	28.801	ug/L #	94
63) 1,2,4-Trimethylbenzene	10.915	105	1747	0.809	ug/L	94

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

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